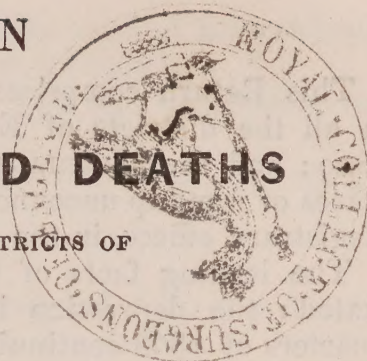


QUARTERLY RETURN  
OF  
THE MARRIAGES, BIRTHS, AND DEATHS  
REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF  
ENGLAND.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 81.] *Marriages, Oct., Nov., Dec., 1868.* [Price 3½d.  
*Births and Deaths, Jan., Feb., Mar., 1869.*

General Register Office, Somerset House,  
30th April, 1869.

In the UNITED KINGDOM the *births* of 270,990 children, and the *deaths* of 180,247 persons of both sexes, were registered in the three months ending on *March* 31st. The recorded natural increase was 90,743; the native emigrants were 23,612.

The number of persons married in the quarter ending *December* 31st, 1868, was 63,488.

The death-rate of the Kingdom differs little from that prevailing in England and Wales.

The resident population of the Kingdom in the middle of 1869 is estimated at 30,621,431; that of England and Wales amounting to 21,869,607, of Scotland to 3,205,481, and of Ireland to 5,546,343. The corrected death-rate of the quarter is 24·88 per 1000; the birth-rate 37·67; the marriage-rate for the previous quarter 17·58.

The several facts concerning Scotland and Ireland are recorded in the quarterly reports of the Registrars General of those parts of the Kingdom.

TABLE I.—**Marriages, Births, and Deaths**, returned in the Years **1859–69** and in the Quarters of those Years in **England and Wales**.

YEARS	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869
Marriages	167,723	170,156	163,706	164,030	173,510	180,387	185,474	187,776	179,154	176,729	—
Births	689,881	684,048	696,406	712,684	727,417	740,275	748,069	753,870	768,349	786,156	—
Deaths	440,781	422,721	435,114	436,566	473,837	495,531	490,909	500,689	471,073	480,677	—
MARRIAGES.											
Quarters ending the last day of											
March	35,382	35,150	33,274	33,953	35,528	37,988	36,807	37,579	36,441	36,670	—
June	42,042	43,777	42,012	40,853	44,146	44,599	45,827	45,577	45,559	45,226	—
September	39,803	40,541	39,884	40,600	41,932	44,675	45,852	46,257	44,086	43,480	—
December	50,496	50,688	48,536	48,624	51,904	53,125	56,988	55,363	53,038	51,353	—
BIRTHS.											
Quarters ending the last day of											
March	175,532	183,180	172,933	181,990	186,341	192,947	194,130	196,753	194,763	198,594	204,055
June	175,864	174,028	184,820	185,554	189,340	188,835	192,988	192,437	199,660	202,892	—
September	168,394	164,121	172,033	172,709	173,439	181,015	181,941	179,086	190,782	192,467	—
December	170,091	162,719	166,620	172,431	178,297	177,478	179,010	185,594	183,144	192,203	—
DEATHS.											
Quarters ending the last day of											
March	121,580	122,617	121,215	122,019	123,096	142,977	140,410	138,186	134,008	120,095	133,437
June	105,631	110,869	107,558	107,392	118,121	116,880	115,892	128,551	112,355	109,984	—
September	104,216	86,312	101,232	92,381	112,504	112,223	113,362	116,650	108,513	130,502	—
December	109,354	102,923	105,109	114,774	115,116	123,451	121,245	117,352	116,197	120,096	—



## ENGLAND.

This Return comprises the BIRTHS and DEATHS registered by 2202 Registrars in all the districts of England during the quarter that ended on March 31st, 1869; and the MARRIAGES in 13,111 churches or chapels, about 5992 registered places of worship unconnected with the Established Church, and 640 Superintendent Registrars' offices, in the quarter that ended on December 31st, 1868.

The leading facts of the first quarterly return of the year 1869 may be thus stated: the depression in the marriage-rate which prevailed in the first three quarters of 1868 continuing during the last quarter of the year, indicates a less prosperous state of trade and industry than usual. In the first quarter of 1869, the births allowing for increase of population were numerous beyond example. The mortality was slightly below the average of the season, but as many places continued to suffer from an epidemic of scarlet fever the quarter cannot be classed as healthy. The death-rate exhibits an increase over the winter quarter of 1868, when the mortality was exceptionally low.

## Marriages.

Marriages are always more numerous in the three months of October, November, and December, than in any of the three preceding quarters of the year. In the last quarter of 1868, 102,706 persons were married, against 106,076 in the corresponding period of 1867. The marriage-rate in the quarter under review was in the very low proportion of 18·76 per 1000 of population per annum, against an average rate of 19·89. It must be inferred, therefore, that the prospects of the working classes, according to their own view, became less bright.

Each of the eleven great divisions of England contributed more or less to the deficiency in the number of marriages in the quarter as compared with the corresponding quarters of 1866 and 1867, except the Northern, where the causes which operated to depress marriage did not prevail. In most of the manufacturing districts the depression of trade sensibly affected the marriage returns.

London exhibits a marked decrease, the number of marriages in the last three autumn quarters having been 9103, 8527, and 8158. In Lancashire the respective numbers were 7464, 6968, and 6791; in Liverpool 1029, 910, and 895; and in the capital of the manufacturing industries of England the numbers were 1295, 1201,

TABLE II.—Annual Rates per 1,000 of Persons Married, of Births and Deaths, in the Years 1859–69, and in the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year	19,687	19,903	20,119	20,336	20,554	20,772	20,991	21,210	21,430	21,649	—	21,870
YEARS - -	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	Mean 1859-68	1869
Persons married	17·04	17·10	16·28	16·14	16·88	17·36	17·68	17·70	16·72	16·32	16·92	—
Births - -	35·04	34·37	34·61	35·04	35·39	35·64	35·64	35·54	35·85	36·31	35·34	—
Deaths - -	22·39	21·24	21·63	21·47	23·05	23·86	23·39	23·61	21·98	22·20	22·48	—
PERSONS MARRIED.												
Quarters ending the last day of												
March - -	14·64	14·22	13·46	13·60	14·08	14·72	14·28	14·42	13·84	13·64	14·09	—
June - -	17·16	17·66	16·78	16·14	17·26	17·24	17·54	18·40	17·08	16·78	17·20	—
September - -	16·02	16·14	15·70	15·82	16·16	17·04	17·32	17·28	16·80	15·92	16·37	—
December - -	20·26	20·12	19·06	18·90	19·96	20·22	21·46	20·64	19·56	18·76	19·89	—
BIRTHS.												
March - -	36·31	37·07	35·00	36·44	36·91	37·40	37·65	37·77	37·00	36·94	36·85	37·98
June - -	35·88	35·12	36·90	36·65	37·00	36·51	36·92	36·44	37·42	37·64	36·65	—
September - -	33·89	32·67	33·88	33·65	33·43	34·53	34·34	33·46	35·28	35·23	34·04	—
December - -	34·14	32·30	32·72	33·50	34·28	33·76	33·70	34·58	33·78	35·09	33·79	—
DEATHS.												
March - -	25·15	24·81	24·53	24·43	25·38	27·72	27·23	26·52	25·46	22·34	25·36	24·84
June - -	21·55	22·37	21·47	21·21	23·08	22·60	22·17	24·34	21·06	20·40	22·03	—
September - -	20·97	17·18	19·94	18·00	21·69	21·41	21·40	21·79	20·06	23·89	20·63	—
December - -	21·95	20·43	20·64	22·30	22·13	23·49	22·83	21·87	21·43	21·93	21·90	—



and 1180 respectively. Among other districts of Lancashire, in which a considerable decrease is observed, are West Derby, Ashton, Oldham, and Preston.

In York district the marriages in the three autumn quarters of 1866–8 were 208, 196, and 142.

In South Wales the marriages successively declined from 2012 and 1935 to 1830.

*Births.*

The number of births registered in the first three months of 1869 was 204,055, being 5461 in excess of the number registered in the winter quarter of last year. In London there was a slight decrease, the births having declined from 29,891 to 29,623 in the winter quarters of 1868–9. In all the other great divisions there was an increase in the absolute numbers. Passing on to counties it appears there was a decrease in Sussex, Bedford, Rutland, Lincoln, and Westmorland. The deficiencies, however, were small, excepting in the case of Bedford, where it may be the consequence of the removal of families dependent on the straw plait manufacture. The annual birth-rate of England in the quarter was 37·98 per 1000 of population, against an average of 36·85. Arranging the fourteen large towns of the United Kingdom according to their respective birth-rates the following is their order of precedence: Leeds 42·83, Newcastle-on-Tyne 41·46, Glasgow 41·45, Sheffield 41·12, Salford, 39·48, Edinburgh 39·17, Bristol 38·83, Liverpool 38·71, Birmingham 38·44, Manchester 38·23, Bradford 37·90, London 37·49, Hull 33·71, and Dublin 28·67.

*Increase of Population.*

As the births in the first quarter of the year amounted to 204,055, and the deaths to 133,437, the natural increase of population in England and Wales in the 90 days was 70,618. This addition, however, to the population of the country was reduced by emigration.

The number of emigrants\* from ports in the United Kingdom was 30,275, of whom about 11,110 were English by origin, 2702 were Scotch, 9800 were Irish, and 6663 were foreigners. Of the total number 26,900 chose the United States for their destination, 2713 the Australian Colonies. Of the 9800 Irish emigrants, 8964 went to the United States. The number of Irish who have emigrated during the quarter is 2332 less than in the winter of 1868; in the total number of emigrants in the quarter there was an increase of about 4289, which is accounted for by the excess in the English, Scotch, and foreign emigrants.

*Prices, Pauperism, and the Weather.†*

The price of wheat, thanks to a bountiful harvest, fell from 72s. 2d. per quarter in the first three months of 1868 to 50s. 2d. in the first three months of the present year, representing a marked decrease of 30 per cent. Potatoes were also 29 per cent. lower in price than in the winter of 1868. The mean price per ton for the best quality at the waterside market in Southwark in each of the three winter quarters of 1867–9 was 137s. 6d., 147s. 6d., and 105s. respectively. Beef as sold by the carcase at Smithfield market last quarter ranged from 4¾d. per lb. for inferior quality to 7¼d. for superior quality. Mutton was from 4¾d. per lb. for inferior quality to 7½d. for superior quality. Both beef and mutton were dearer than in the winter quarter of 1868.

The pauperism returns for the quarter are not yet complete, but the month of January shows an increase of in-door paupers compared with the same period of 1868.

The months of January and February, with the exception of a short period extending from 19th to 25th of January, were remarkably warm. Up to March 1st the excess of temperature averaged more than 5¼° daily. On March 2d a change took place and a period of cold and wintry weather set in and continued until the

\* Return with which the Registrar General has been favoured by the Emigration Commissioners. Of 30,275 emigrants 6,550 were foreigners: the origin was undistinguished in 619 cases which have been distributed by calculation.

† For TABLE III., "PRICES," &c., and TABLE IV., "ANNUAL RATE OF MORTALITY IN THE 11 DIVISIONS," see page 34.



end of the quarter. The average deficiency of temperature during this period exceeded  $4^{\circ}$  daily. The mean daily temperature of the quarter exceeded the average by more than  $2^{\circ}$ . At Greenwich the mean temperature of January was  $41.1^{\circ}$ , or  $4.9^{\circ}$  higher than the average of 98 years. The mean temperature of February was  $45.3^{\circ}$ , or  $6.9^{\circ}$  in excess of the average of 98 years; and it is necessary to go back to 1779 for a similar period of high temperature. The mild weather which prevailed in these two months was favourable to the grazier. By the end of February vegetation was remarkably forward, but the land was very moist, which impeded agricultural operations. The rainfall was 1.1 inch in excess of the average in January, and 0.7 inch in excess in February. Four-fifths of the rainfall of the quarter fell in the first two months. The mean temperature of March was  $37.5^{\circ}$ , or  $6.5^{\circ}$  colder than that of the same month in 1868, and  $3.5^{\circ}$  below the average of 98 years. During the greater part of this month there was an advantageous check on vegetation. Agricultural spring operations were generally in a backward state, and a great deal of ploughing and sowing remained to be done at the end of the quarter. The rainfall of the three months was 6.6 inches, or 1.6 inch in excess of the average. Six or seven inches were measured at Hull, Newcastle-on-Tyne, Edinburgh, and Leeds; amounts of from 7 to 10 inches at Sheffield, Birmingham, Dublin, Salford, and Bristol; while at Glasgow the fall measured 11.19 inches. The highest mean temperatures for the quarter were recorded at Dublin  $43.6^{\circ}$ , Leeds  $42.9^{\circ}$ , Bristol  $42.1^{\circ}$ , and Liverpool  $42.0^{\circ}$ ; the lowest at Newcastle-on-Tyne  $38.7^{\circ}$ , and Hull  $39.1^{\circ}$ ; at Edinburgh and Glasgow the mean temperature was slightly below that of London, viz.,  $40.0^{\circ}$  and  $41.1^{\circ}$ .

*Deaths; and the State of the Public Health.*

The number of deaths registered in the first quarter of the present year was 133,437, against 120,095 in the winter quarter of 1868, the respective death-rates of the seasons being in the annual proportion of 24.84 and 22.34 per 1000 of population. The winter of 1868 was therefore a healthier season to the people of England than that of 1869. The fine weather which prevailed in the first quarter of last year had a remarkable influence on the mortality; fever and diseases incidental to childhood being much less fatal than usual. The winter of 1869—although the mean temperature was in excess of the average—was not so favourable to the public health, for, in addition to an epidemic of scarlet fever, trying and exceptional climatic conditions prevailed. The weather in the beginning of January—as previously described—was very warm, but suddenly turned cold for about a week, and swelled the number of deaths from bronchitis; then a warm period set in and lasted until the beginning of March, when there was another change to wintry and ungenial weather, which continued up to the end of the quarter, and cut off many of the very young, the weakly, and the aged. The winter just gone affords another example of the effect of vicissitude of temperature on the health of the people, and warns those who are very susceptible to such variations to endeavour, in their manner of life, to counteract in some measure the severity of the climatic changes experienced in an English winter. The period of life when the greatest susceptibility to a fatal attack of bronchitis exists is after 65; but at the age 45 and under 55 the increase is remarkable; as also is the high rate of mortality in infancy. The average annual death-rate from bronchitis in six recent years among males, was 4.42 per 1000 of population at the age under 5 years; at the ages 5 and under 45 the mortality was comparatively inconsiderable; at 45–55 it was 1.51 per 1,000; at 55–65 it was 3.79; and continued to increase as age advanced, viz., 8.76 at 65–75; 16.14 at 75–85; 22.76 at 85–95; and 23.57 at the age of 95 and upwards.

If the prevalence or non-prevalence of zymotic elements in the metropolis may be taken as an indication that the same conditions exist over the whole of England, then the 648 deaths registered in London from scarlatina during the first quarter of 1869—against 339 and 368 in the winter quarters of 1867–8—imply that the country was visited very severely by this epidemic last winter. Whooping-cough and measles prevailed in many districts. The death-rate of the quarter under review is below the average of the season of the last ten years, and compares favourably with the rate observed in the three years 1864–6.



The annual death-rate of the quarter experienced by the people inhabiting the chief towns, where there were 37·9 persons to every ten acres was 26·55 per 1000 of population, against an average of 27·24, while the death-rate of persons residing in the small towns and country parishes, where the population to every ten acres only averaged 2·7, was 22·56 per 1000, against an average rate of 23·02. But where proper arrangements are adopted for adequate water supply and good drainage the evils which make dense districts so fatal can be mitigated.

As the mortality in the winter quarter is not so much influenced by the activity which a higher temperature gives to zymotic elements, perhaps the comparative salubrity of the fourteen large towns of the United Kingdom is not most strikingly shown by the annual death-rate of the quarter. Arranging them, however, in the order of their respective death-rates the following is their position on the hygienic scale. Birmingham, with a population of 360,846, shows a death-rate of 20·70 in every 1000 persons; London, with 3,170,754, shows 25·43; Hull, with 126,682, shows 26·30; Bristol, with 169,423, shows 26·60; Bradford, with 138,522, shows 26·86; Leeds, with 253,110, shows 27·54; Salford, with 119,350, shows 27·78; Dublin, with 320,762, shows 29·07; Sheffield, with 239,752, shows 29·35; Liverpool, with 509,052, shows 29·61; Newcastle-on-Tyne, with 130,503, shows 30·42; Manchester, with 370,892, shows 30·97; Edinburgh, with 178,002, shows 33·01; and Glasgow, with 458,937, shows 40·07. Birmingham, in the West Midland Division, and London, have enjoyed the greatest amount of health, and Edinburgh and Glasgow the least.

A comparison of the results for the eleven divisions of England shows that the south-eastern, where the mortality for the quarter was at the annual rate of 21·39 per 1000, was the healthiest. In Croydon scarlet fever caused 20 out of 321 deaths: the entire district is now remarkably healthy.

Mr. George Rigden, M.R.C.S., of Canterbury, to whose exertions that city is much indebted, reports upon its sanitary condition as follows:—During the year 1868 the prevalence among children of diarrhoea and abdominal diseases, which were general throughout the kingdom in July, August, and September, raised the mortality above that of 1867. It was gratifying, however, to observe that although the deaths registered in each of the three years 1863–5 were as high as 515, 558, and 549, respectively, yet during the three years 1866–8 they were 497, 463, and 500, or less in the aggregate by 162 than in the three preceding years. This improvement may be justly regarded as the beneficial result of increased attention to sanitary arrangements, and cannot be attributed to mere chance. It should, however, be stated that the mortality of Canterbury has been considerably in excess of a healthy standard, and, with every advantage of unlimited water-supply, and great facilities for drainage, it will only be through lamentable neglect if a much lower rate of mortality is not ultimately attained.

TABLE V.—Annual Rate of Mortality per 1,000 in Town and Country Districts of England in each Quarter of the Years 1859–1869.

	AREA in Statute Acres.	POPULATION enumerated.		Quarters ending	ANNUAL RATE of MORTALITY per 1,000 in each Quarter of the Years												
		1851.	1861.		1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	Mean 1859-68	1869.	
In 142 Districts and 56 Sub- districts com- prising the CHIEF TOWNS	3,287,151	9,155,964	10,930,841	March	26·51	26·17	26·58	26·55	27·06	29·80	28·83	29·66	27·23	24·03	27·24	26·55	
				June -	22·49	23·16	22·71	22·67	24·70	24·12	23·46	26·39	21·99	22·20	23·39	—	
				Sept. -	22·84	18·43	21·93	19·84	24·10	23·86	23·88	25·13	22·47	26·49	22·90	—	
				Dec. -	23·58	22·85	22·91	25·25	24·22	26·15	25·65	24·39	23·92	24·15	24·31	—	
				YEAR -	23·86	22·65	23·53	23·58	25·02	25·98	25·46	26·39	23·90	24·22	24·46	—	
In the remaining Districts and Sub-districts of England and Wales com- prising chiefly SMALL TOWNS and COUNTRY PARISHES	34,037,732	8,771,645	9,135,383	YEAR -	20·77	19·51	19·38	18·90	20·57	21·07	20·81	20·08	19·54	19·40	20·00	—	
				March	23·63	23·26	22·10	21·84	23·23	25·12	25·22	22·50	23·16	20·12	23·02	22·56	
				June -	20·51	21·48	19·99	19·40	21·00	20·70	20·55	21·71	19·84	18·04	20·32	—	
				Sept. -	18·84	15·73	17·53	15·72	18·62	18·33	18·24	17·49	16·93	20·44	17·79	—	
				Dec. -	20·08	17·57	17·90	18·64	19·44	20·14	19·23	18·60	18·21	18·98	18·88	—	

Note.—The three months January, February, March, contain 90, in leap year, 91 days; the three months April, May, June, 91 days; each of the last two quarters of the year, 92 days. For this inequality a correction has been made in the calculations, also for the difference between 365 and 365·25 days, and 366 and 366·25 days in leap year.



The south-western and south-midland counties follow next in order of salubrity; their respective death-rates were 21·77 and 21·92.

The mortality of the eastern counties was 22·42; that of Monmouthshire and Wales, 23·12. At Holywell, the deaths exceeded the births by 30; scarlet fever was the cause of 33 deaths out of 125. This epidemic had raged in the sub-district for 15 months, but was now passing away; it had, however, been followed by measles. In the west-midland and north-midland counties the respective death-rates of the season were 23·58 and 24·35. The mortality was very high in Caistor, Mansfield, Basford, and Radford. In Basford the deaths rose from 394 to 606 in the respective winter quarters of 1868-9; in some parts of the district scarlet and typhoid fevers had been very prevalent. The northern counties show a mortality of 26·05. In the township of Cockfield in Teesdale 17 deaths occurred from typhus fever, which had prevailed to an alarming extent. The registrar states that the bad sanitary condition of the place is sufficient cause of so serious an epidemic. At Barnard Castle, also in Teesdale, a fatal case of typhus occurred in the Union workhouse. The supposed cause of the disease was sewage matter in the wells that supplied the house with water for domestic use. There had been no further case since the pumps had been fastened up. Yorkshire shows the high death-rate of 28·08. In the sub-district of Brightside, in Sheffield, 30 deaths from small-pox are recorded; of these cases 21 were unvaccinated. In Sheffield, north sub-district, 19 fatal cases of small-pox are returned. The north-western counties show the very high rate of mortality of 28·13. Rochdale experienced a high rate of mortality, scarlatina, typhus, and small-pox having prevailed. The registrar states that the authorities are actively exerting themselves in improving the sanitary arrangements, which it is hoped will have a beneficial effect on the health of the town.

TABLE VI.—Population; Births, Deaths; Mean Temperature and Rainfall in last Winter Quarter, in Fourteen Large Towns.

CITIES OR BOROUGHES.	ESTIMATED POPULATION in the Middle of the Year 1869.	BIRTHS in 13 Weeks ending 3d April 1869.	DEATHS in 13 Weeks ending 3d April 1869.	ANNUAL RATE to 1000 living.					MEAN TEMPERA- TURE in 13 Weeks ending 3d April 1869.	RAINFALL in inches in 13 Weeks ending 3d April 1869.
				BIRTHS.  13 Wks. ending 3d April.	DEATHS.			13 Wks. ending 3d April.		
					13 Weeks ending March					
					1866.	1867.	1868.			
TOTAL - -	6,546,587	61,978	45,121	37·99	30·45	28·88	25·44	27·66	41·2	7·52
LONDON - - -	3,170,754	29,623	20,088	37·49	26·66	26·78	23·29	25·43	41·2	6·62
BRISTOL - - -	169,423	1,639	1,123	38·83	32·25	25·50	25·64	26·60	42·1	9·77
BIRMINGHAM - -	360,846	3,456	1,861	38·44	30·66	25·35	24·23	20·70	41·7	7·79
LIVERPOOL - -	509,052	4,909	3,756	38·71	45·93	33·33	29·98	29·61	42·0	5·69
MANCHESTER - -	370,892	3,533	2,862	38·23	37·42	33·81	31·28	30·97	—	—
SALFORD - - -	119,350	1,174	826	39·48	33·27	31·37	28·16	27·78	41·3	8·12
SHEFFIELD - -	239,752	2,456	1,753	41·12	33·43	27·30	23·44	29·35	40·7	7·60
BRADFORD - -	138,522	1,308	927	37·90	32·07	28·55	21·96	26·86	—	—
LEEDS - - -	253,110	2,701	1,737	42·83	35·81	28·34	23·01	27·54	42·9	6·77
HULL - - -	126,682	1,064	830	33·71	25·50	22·69	22·13	26·30	39·1	6·12
NEWCASTLE-ON-TYNE	130,503	1,348	989	41·46	31·58	37·10	25·77	30·42	38·7	6·15
EDINBURGH - -	178,002	1,737	1,464	39·17	30·09	29·54	27·98	33·01	40·0	6·70
GLASGOW - - -	458,937	4,739	4,582	41·45	31·37	33·55	30·23	40·07	41·1	11·19
DUBLIN - - -	320,762	2,291	2,323	28·67	30·54	34·62	29·84	29·07	43·6	7·73
BERLIN - - -	(1867.) 702,437	7,779	5,812	44·45	—	—	—	33·21	38·3	—
VIENNA - - -	(1863.) 560,000	—	4,777	—	—	—	—	34·24	36·6	—

*Note.*—The population of Cities and Boroughs in 1869 is estimated on the assumption that the increase since 1861 has been at the same annual rate as between the censuses 1851 and 1861; at this distant period, however, since the last census, it is probable that the estimate may, in some instances, be erroneous. The estimates for Leeds, Bradford, and Hull are based upon a local enumeration of the inhabited houses, it having been represented to the Registrar General by the Municipal authorities that the rate of increase in those three towns, since 1861, has been so exceptionally great as to render the foregoing method of estimating the number of inhabitants unreliable.

The deaths in Manchester and Bristol include paupers belonging to these cities who died in Workhouses situate outside the Municipal boundaries.



TABLE VII.—Population; Births and Deaths in the Winter QUARTER 1869 in Forty-six large Town Districts (in addition to the Cities and Boroughs given in Table VI).

District Number.	TOWNS. (See Column 7.)	ESTIMATED POPULATION in the middle of the Year 1869.	QUARTER ENDING 31st March 1869.		ANNUAL RATE to 1,000 living during the Quarter ending 31st March 1869.		DISTRICTS and SUB-DISTRICTS, taken as approximately representing the Towns in Col. 1.
			Births.	Deaths.	Births.	Deaths.	
	TOTAL of 46 TOWNS	2,819,555	25,861	17,078	37·20	24·56	{ Total of the under-mentioned Districts and Sub-districts.
	II.—SOUTH EASTERN COUNTIES.						
54	Chatham - - - P	60,630	503	339	33·65	22·63	Entire District of Medway.
85	Brighton - - - M	89,342	710	400	32·23	18·16	Entire District.
96	Portsmouth - - - M	118,794	929	587	31·72	20·04	Entire District of Portsea Island.
97	Gosport - - - Town	28,822	188	135	26·45	19·00	Entire District of Alverstoke.
105	Southampton - - M	52,967	409	282	31·32	21·59	Entire District.
	III.—SOUTH MIDLAND COUNTIES.						
168	Northampton - - M	44,598	431	288	39·19	26·19*	{ Sub-districts of St. Giles and All Saints.
	IV.—EASTERN COUNTIES.						
222	Ipswich - - - M	42,694	373	281	35·43	26·69	Entire District.
228	Yarmouth - - - M	40,415	364	263	36·53	26·39	{ Entire District and Sub-district of Gorleston (Mutford).
234	Norwich - - - M	80,393	701	478	35·36	24·11*	Entire District.
	V.—SOUTH WESTERN COUNTIES.						
282	Exeter - - - M	34,518	274	258	32·19	30·31	Entire District.
287	Plymouth - - - M	72,676	581	382	32·42	21·32	Entire District.
288	East Stonehouse - - -	16,636	150	76	36·57	18·53	Entire District.
289	Devonport - - - M	50,440	398	263	32·00	21·15	Entire District of Stoke Damerel.
326	Bath - - - M	53,090	379	307	28·95	23·45	{ Sub-districts of Bathwick, Abbey, Lyncombe, Walcot, & Lansdown.
	VI.—WEST MIDLAND COUNTIES.						
344	Cheltenham - - - P	43,973	299	242	27·58	22·32*	Sub-district of Cheltenham.
371	Stoke-upon-Trent - P	137,289	1,570	937	46·38	27·68	{ Entire Dis. of Stoke-on-Trent & Sub-ds. of Tunstall, Burslem (Wolstanton).
379	Wolverhampton - - M	71,570	680	471	38·53	26·69*	East & West Sub-ds. of Wolverhampton.
380	Walsall - - - M	54,726	489	304	36·24	22·53*	Sub-dists. of Bloxwich & Walsall.
382	Dudley - - - P	51,712	489	299	38·35	23·45*	Sub-district of Dudley.
387	Worcester - - - M	33,972	297	229	35·46	27·34	Entire District.
400	Coventry - - - M	46,101	335	205	29·47	18·03	Entire District.
	VII.—NORTH MIDLAND COUNTIES.						
417	Leicester - - - M	93,640	966	565	41·84	24·47*	Entire District.
440	Nottingham - - - M	87,324	651	481	30·23	22·34	Entire District.
445	Derby - - - M	58,037	576	401	40·25	28·02	Entire District.
	VIII.—NORTH WESTERN COUNTIES.						
452	Stockport - - - M	60,035	546	362	36·88	24·45*	{ Sub-districts of Heaton Norris and Stockport, 1st and 2d.
453	Macclesfield - - - M	32,513	256	230	31·93	28·69	{ Sub-districts of East and West Macclesfield and Sutton.
459	Chester - - - M	45,842	411	231	36·36	20·44*	{ Sub-districts of Castle & Cathedral (Great Boughton).
460	Birkenhead - - - P	70,702	655	318	37·57	18·24	Sub-dists. of Birkenhead and Tranmere.
465	Wigan - - - M	43,126	419	320	39·40	30·09*	Sub-district of Wigan.
468	Bolton - - - M	76,344	900	614	47·81	32·62	{ Sub-districts of Little, Eastern, and Western Bolton.
469	Bury - - - P	46,783	446	303	38·66	26·27	{ Sub-districts of South and North Bury and Elton.
474	Ashton-under-Lyne - M	37,740	296	250	31·81	26·87*	Sub-district of Ashton Town.
475	Oldham - - - M	93,705	836	496	36·18	21·47*	Sub-dists. of Below & Above Town.
476	Rochdale - - - M	39,738	357	281	36·43	28·68	{ Sub-districts of Castleton within and Wardleworth.
480	Blackburn - - - M	81,142	818	591	40·88	29·54*	Sub-district of Blackburn.
482	Preston - - - M	95,984	962	699	40·65	29·53*	Sub-district of Preston.
	IX.—YORKSHIRE.						
497	Huddersfield - - - P	38,554	306	257	32·19	27·03*	Sub-district of Huddersfield.
498	Halifax - - - M	40,444	379	287	38·00	28·78*	Sub-district of Halifax.
515	York - - - M	56,018	466	338	33·74	24·47*	{ Sub-districts of Bootham, Micklegate, and Walmgate.
	X.—NORTHERN COUNTIES.						
549	Sunderland - - - M	111,520	1,119	698	40·69	25·38	Entire District.
550	South Shields - - - M	65,363	794	467	49·26	28·98	Entire District.
551	Gateshead - - - M	42,928	494	325	46·67	30·70	Sub-district of Gateshead.
553	Tynemouth - - - M	40,003	384	227	38·93	23·01	{ Sub-districts of North Shields and Tynemouth.
	XI.—MONMOUTHSHIRE & WALES.						
581 a	Cardiff - - - M	62,139	630	389	41·12	25·39*	Sub-district of Cardiff.
582	Merthyr Tydfil - - P	108,575	971	623	36·27	23·27	{ Sub-districts of Lower and Upper Merthyr Tydfil and Aberdare.
585 a	Swansea - - - M	65,998	674	299	41·42	18·37	{ Sub-districts of Swansea and Llan-gafelach and Llansamlet (Neath).

Note.—The Population, 1869 is estimated on the assumption that the increase or decrease since 1861 has continued at the same annual rate as was observed between the censuses 1851 and 1861. For Devonport, Leicester, Nottingham, South Shields, Gateshead, and Cardiff, however, local estimates formed upon different bases have been adopted, as the rate of increase of population in these towns since 1861 is represented to have differed materially from that which prevailed between 1851 and 1861.

\* The rates of mortality marked thus (\*) have been corrected by the exclusion of a proportional number of deaths occurring in County Hospitals and Lunatic Asylums, situated within the districts or sub-districts here taken as representing the town, and also by the exclusion or addition of a proportion of the deaths in Union Workhouses in cases where a portion of the Union only is embraced by the area taken, or where the Workhouse is situated outside that area.

The letter M or P affixed to the name of each Town denotes the Municipal or Parliamentary limits.



MARRIAGES Registered in the Quarters ending 31st December 1866—1868 ; BIRTHS and DEATHS Registered in the Quarters ending 31st March 1867 — 1869 ; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.

DIVISIONS AND REGISTRATION COUNTIES.*				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
						DECEMBER			MARCH			MARCH			
						1866	1867	1868	1867	1868	1869	1867	1868	1869	
ENGLAND AND WALES						55,363	53,038	51,353	194,763	198,594	204,055	134,008	120,095	133,444	
No.	DIVISIONS.														
I.	LONDON	-	-	-	77,997	2,803,989	9103	8527	8158	28933	29891	29623	20212	18144	20088
II.	SOUTH EASTERN COUNTIES				4,065,935	1,847,661	4982	4780	4601	17353	17450	17975	10732	9611	10760
III.	SOUTH MIDLAND COUNTIES				3,201,290	1,295,515	3362	3350	3114	12053	11979	12635	7903	6681	7277
IV.	EASTERN COUNTIES	-	-		3,214,099	1,142,562	3121	3098	2958	10061	9961	10228	6369	5630	6441
V.	SOUTH WESTERN COUNTIES				4,993,660	1,835,714	3824	3661	3525	15136	14893	15336	10891	9365	9992
VI.	WEST MIDLAND COUNTIES	-			3,862,732	2,436,116	6386	6100	6089	24424	23850	24973	15697	14162	15700
VII.	NORTH MIDLAND COUNTIES				3,543,397	1,289,380	3313	3264	3206	11749	12208	12372	7705	6887	8100
VIII.	NORTH WESTERN COUNTIES				2,000,227	2,935,540	8653	8052	7847	30277	31872	32515	23455	21562	23177
IX.	YORKSHIRE	-	-	-	3,654,636	2,015,541	6129	5905	5737	20477	21602	21990	14196	12283	15322
X.	NORTHERN COUNTIES	-			3,492,322	1,151,372	3013	3004	3057	12597	12851	13451	8546	8012	8465
XI.	MONMOUTHSHIRE & WALES				5,218,588	1,312,834	3477	3297	3061	11703	12037	12957	8302	7758	8100
I.—LONDON.															
	MIDDLESEX	(part of)	-	-	32,455	2,030,814	6675	6211	5974	20096	20639	20338	14664	12988	14390
	SURREY	(part of)	-	-	22,951	579,748	1929	1828	1752	6693	7059	7046	4379	3899	4460
	KENT	(part of)	-	-	22,591	193,427	499	488	432	2144	2193	2239	1169	1257	1222
II.—SOUTH EASTERN COUNTIES.															
1	SURREY	(extra-metropolitan)	-		476,191	273,264	701	616	660	2647	2906	3100	1650	1509	1744
2	KENT	(extra-metropolitan)	-	-	1,013,838	545,272	1583	1496	1457	5575	5359	5451	3090	2943	3060
3	SUSSEX	-	-	-	949,581	366,836	914	954	895	3157	3344	3297	2239	1833	1938
4	HAMPSHIRE	-	-	-	1,061,608	456,654	1243	1220	1132	4144	4035	4189	2498	2345	2700
5	BERKSHIRE	-	-	-	564,717	205,635	541	494	457	1830	1806	1938	1255	981	1310
III.—SOUTH MIDLAND COUNTIES.															
6	MIDDLESEX	(extra-metropol.)			176,555	187,325	388	373	313	2015	2145	2176	1268	1211	1317
7	HERTFORDSHIRE	-	-	-	428,143	177,452	399	399	358	1632	1590	1681	1027	912	920
8	BUCKINGHAMSHIRE	-	-		402,616	147,207	371	363	327	1349	1294	1413	933	717	833
9	OXFORDSHIRE	-	-	-	479,267	171,233	443	431	390	1427	1456	1529	969	807	944
10	NORTHAMPTONSHIRE	-			632,219	231,079	663	627	647	2129	2066	2349	1433	1185	1256
11	HUNTINGDONSHIRE	-	-		205,366	59,137	147	157	177	484	489	496	275	283	288
12	BEDFORDSHIRE	-	-	-	305,366	140,479	449	391	363	1486	1413	1334	866	699	720
13	CAMBRIDGESHIRE	-	-		571,758	181,603	502	609	539	1531	1526	1657	1132	867	990
IV.—EASTERN COUNTIES.															
14	ESSEX	-	-	-	983,443	379,705	932	905	852	3555	3528	3751	2257	1850	2170
15	SUFFOLK	-	-	-	930,345	335,409	913	957	861	3044	2873	2897	1807	1522	1912
16	NORFOLK	-	-	-	1,300,311	427,448	1276	1236	1245	3462	3560	3580	2305	2258	2359

\* The Registration Counties consist of groups of entire Registration Districts ; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located, the limits of the Registration Counties differ more or less from the boundaries of the counties proper.



MARRIAGES Registered in the Quarters ending 31st December 1866—1868 ; BIRTHS and DEATHS Registered in the Quarters ending 31st March 1867 — 1869 ; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—continued.

REGISTRATION COUNTIES.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
						DECEMBER			MARCH			MARCH			
						1866	1867	1868	1867	1868	1869	1867	1868	1869	
No.	V.—SOUTH WESTERN COUNTIES.														
17	WILTSHIRE	-	-	-	777,453	236,027	530	523	519	1915	1891	2062	1437	1152	1270
18	DORSETSHIRE	-	-	-	615,783	182,193	383	350	354	1469	1428	1507	955	878	910
19	DEVONSHIRE	-	-	-	1,643,700	589,278	1282	1264	1170	4883	4841	4952	3570	3050	3183
20	CORNWALL	-	-	-	889,263	364,848	679	612	605	3073	3015	3020	2171	1894	2231
21	SOMERSETSHIRE	-	-	-	1,067,461	463,368	950	912	877	3796	3718	3795	2758	2391	2398
	VI.—WEST MIDLAND COUNTIES.														
22	GLOUCESTERSHIRE	-	-		716,045	443,535	1326	1288	1197	4012	3832	4231	2772	2550	2786
23	HEREFORDSHIRE	-	-		425,580	106,796	181	201	195	796	814	832	549	572	580
24	SHROPSHIRE	-	-	-	924,676	260,409	461	436	444	2041	2106	2285	1481	1372	1414
25	STAFFORDSHIRE	-	-	-	752,417	769,089	2165	2020	2044	8880	8764	8871	5413	4600	5671
26	WORCESTERSHIRE	-	-		434,076	294,953	757	753	728	2929	2872	2948	1797	1593	1864
27	WARWICKSHIRE	-	-	-	609,938	561,334	1496	1402	1481	5766	5462	5806	3685	3475	3391
	VII.—NORTH MIDLAND COUNTIES.														
28	LEICESTERSHIRE	-	-		535,346	243,648	823	776	756	2417	2563	2570	1573	1616	1520
29	RUTLANDSHIRE	-	-	-	107,728	23,479	50	60	58	191	178	176	121	109	135
30	LINCOLNSHIRE	-	-	-	1,739,312	404,143	837	830	803	3347	3648	3606	2264	1887	2115
31	NOTTINGHAMSHIRE	-	-		599,791	323,784	881	863	862	2957	2961	3114	1866	1690	2205
32	DERBYSHIRE	-	-	-	561,220	294,326	722	735	727	2837	2858	2906	1881	1585	2128
	VIII.—NORTH WESTERN COUNTIES.														
33	CHESHIRE	-	-	-	680,836	470,174	1189	1084	1056	4430	4606	4824	3276	2889	3029
34	LANCASHIRE	-	-	-	1,319,391	2,465,366	7464	6968	6791	25347	27266	27691	20179	18673	20150
	IX.—YORKSHIRE.														
35	WEST RIDING	-	-	-	1,706,430	1,530,007	4674	4499	4447	16225	17050	17363	11400	9760	12172
36	EAST RIDING (WITH YORK)	-			717,144	274,425	894	868	801	2434	2653	2655	1630	1476	1911
37	NORTH RIDING	-	-	-	1,231,062	211,109	561	538	489	1818	1899	1972	1166	1047	1241
	X.—NORTHERN COUNTIES.														
38	DURHAM	-	-	-	754,183	542,125	1494	1441	1449	6953	7094	7539	4121	4068	4520
39	NORTHUMBERLAND	-	-		1,249,299	343,025	917	977	968	3308	3467	3589	2686	2266	2365
40	CUMBERLAND	-	-	-	1,001,273	205,276	486	478	493	1863	1836	1878	1450	1357	1240
41	WESTMORLAND	-	-	-	487,567	60,946	116	108	147	473	454	445	289	321	342
	XI.—MONMOUTHSHIRE & WALES.														
42	MONMOUTHSHIRE	-	-		432,906	196,977	535	497	433	1860	1911	2063	1243	1193	1335
43	SOUTH WALES	-	-	-	2,816,599	699,722	2012	1935	1830	6549	6708	7205	4310	4135	4144
44	NORTH WALES	-	-	-	1,969,083	416,135	930	865	798	3294	3418	3689	2749	2430	2622



I.—LONDON.

DISTRICTS.*				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS		
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
						DECEMBER			MARCH			MARCH		
						1866	1867	1868	1867	1868	1869	1867	1868	1869
No.	<b>MIDDLESEX (part of).</b>													
1	KENSINGTON - - - - -	7342	185950	647	686	633	1913	2116	2282	1454	1351	1437		
2	CHELSEA - - - - -	865	63439	200	203	175	572	655	611	442	437	530		
3	ST. GEORGE HANOVER SQUARE - -	1161	87771	296	255	231	592	617	615	490	480	525		
4	WESTMINSTER ST. MARGARET - -	917	68213	172	153	147	595	575	594	526	477	491		
6	WESTMINSTER ST. JAMES † - -	217	52752	105	94	136	367	383	361	349	266	329		
7	MARYLEBONE - - - - -	1509	161680	574	449	436	1407	1426	1423	1190	983	1058		
8	HAMPSTEAD - - - - -	2252	19106	56	25	46	166	176	178	111	77	112		
9	PANCRAS - - - - -	2716	198788	623	638	585	1979	2083	2006	1448	1212	1359		
10	ISLINGTON - - - - -	3127	155341	501	495	490	1939	1961	1985	1274	1215	1294		
11	HACKNEY - - - - -	3929	83295	290	258	281	956	978	979	659	520	686		
12	ST. GILES - - - - -	245	54076	150	122	120	527	483	496	439	351	395		
13	STRAND † - - - - -	424	48242	205	219	162	348	317	281	348	335	329		
14	HOLBORN - - - - -	196	44862	79	59	77	369	359	367	370	306	356		
15	CLERKENWELL - - - - -	380	65681	186	180	136	609	695	625	426	397	375		
16	ST. LUKE - - - - -	220	57073	89	76	73	649	644	656	362	290	359		
17	EAST LONDON - - - - -	153	40687	125	110	109	254	260	257	197	160	194		
18	WEST LONDON - - - - -	138	27145	107	112	100	142	161	145	275	255	255		
19	LONDON CITY - - - - -	434	45555	136	128	125	211	169	154	168	123	150		
20	SHOREDITCH - - - - -	646	129364	552	488	463	1427	1414	1305	878	739	843		
21	BETHNAL GREEN - - - - -	760	105101	628	629	663	1296	1296	1274	792	652	726		
22	WHITECHAPEL - - - - -	406	78970	151	145	127	738	700	618	620	654	662		
23	ST. GEORGE-IN-THE-EAST - - -	243	43891	133	106	93	494	474	487	316	309	342		
24a	STEPNEY - - - - -	576	56572	205	162	153	510	533	526	313	320	373		
24b	MILE END OLD TOWN - - - - -	681	73064	235	221	218	840	947	918	474	484	490		
25	POPLAR - - - - -	2918	79196	230	198	195	1196	1217	1195	743	595	728		
<b>SURREY (part of).</b>														
26	ST. SAVIOUR SOUTHWARK - - -	250	36170	78	72	57	264	308	293	247	156	214		
27	ST. OLAVE SOUTHWARK - - -	169	19056	36	27	38	129	133	136	220	234	252		
28	BERMONDSEY - - - - -	688	58855	174	169	137	837	863	868	439	378	456		
29	ST. GEORGE SOUTHWARK - - -	282	55510	157	144	122	558	518	552	377	353	359		
30	NEWINGTON - - - - -	624	82220	308	293	284	905	936	884	593	510	587		
31	LAMBETH - - - - -	4015	162044	679	654	656	1954	2016	2055	1145	1076	1244		
32	WANDSWORTH - - - - -	11695	70403	235	214	225	921	1056	1018	577	513	619		
33	CAMBERWELL - - - - -	4342	71488	218	210	199	863	980	980	620	571	581		
34	ROTHERHITHE - - - - -	886	24502	44	45	34	262	249	260	161	108	150		
<b>KENT (part of).</b>														
35	GREENWICH ‡ - - - - -	3771	85975	277	279	167	949	1025	1005	613	654	692		
36a	LEWISHAM ‡ - - - - -	11412	31979	222	209	75	382	392	416	200	182	204		
36b	WOOLWICH ‡ - - - - -	7408	75473	-	-	190	813	776	818	356	421	332		

II.—SOUTH EASTERN COUNTIES.

<b>1.—SURREY (extra-metrop.)</b>												
37	EPSOM - - - - -	41180	22409	38	30	33	175	178	215	121	98	121
38	CHERTSEY - - - - -	43541	18642	40	34	38	142	180	190	111	99	96
39	GUILDFORD - - - - -	65592	29330	61	69	76	214	266	249	173	163	180
40	FARNHAM - - - - -	31197	30707	77	68	84	239	278	333	130	122	179
41	FARNBOROUGH - - - - -	39571	14318	26	30	25	90	85	95	50	58	54
42	HAMBLEDON - - - - -	60351	13907	34	24	22	106	118	121	80	67	74
43	DORRING - - - - -	40006	12445	38	29	13	97	122	130	62	83	76
44	REIGATE - - - - -	51276	20109	56	43	44	239	214	237	120	90	129
45	GODSTONE - - - - -	43848	9642	17	16	11	98	116	85	68	48	53
46	CROYDON - - - - -	32803	46474	183	152	187	646	723	767	363	359	373
47	KINGSTON - - - - -	22487	36479	96	98	91	405	455	502	243	209	282
48	RICHMOND - - - - -	4339	18802	35	23	36	196	171	176	129	113	124
<b>2.—KENT (extra-metrop.)</b>												
49	BROMLEY - - - - -	39927	20368	38	48	39	241	222	256	103	130	130
50	DARTFORD - - - - -	53109	32316	82	80	69	393	405	397	228	163	199
51	GRAVESEND - - - - -	1541	18782	34	36	42	178	152	183	145	104	109
52	NORTH AYLESFORD - - - - -	41732	19121	42	58	45	204	226	214	98	112	123
53	Hoo - - - - -	33281	2861	7	7	9	37	24	32	12	11	18
54	MEDWAY - - - - -	14565	51805	168	161	154	549	547	503	308	285	339
55	MALLING - - - - -	47398	21447	46	36	39	248	239	234	114	101	116
56	SEVENOAKS - - - - -	67488	22039	54	20	39	242	233	214	104	101	124
57	TUNBRIDGE - - - - -	46179	34271	133	87	104	346	382	365	198	177	194
58	MAIDSTONE - - - - -	38082	38670	148	122	109	373	337	361	238	241	266
59	HOLLINGBURN - - - - -	57017	13584	31	40	32	163	129	128	78	68	79
60	CRANBROOK - - - - -	40249	13412	42	29	27	107	107	114	55	51	56
61	TENTERDEN - - - - -	46889	10947	33	30	31	95	109	100	33	62	49
62	WEST ASHFORD - - - - -	41901	15137	50	38	45	175	146	152	86	74	66
63	EAST ASHFORD - - - - -	54498	12286	47	27	43	118	104	102	60	72	55
64	BRIDGE - - - - -	41394	11316	23	34	33	85	87	107	50	62	45

\* The Districts are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are 640 in number, and are here arranged topographically under the Registration Counties.

† On 1st July 1868 the sub-district of St. Anne Soho (population 17426 in 1861) was transferred from the Strand district (13) to the district of Westminster St. James (6); and the two sub-districts of Charing Cross and Long Acre, constituting the district of St. Martin-in-the-Fields (population 22689 in 1861) were added to the Strand district (13). In these tables the births and deaths in 1867 and 1868 in St. Anne Soho have been taken from the Strand district and added to Westminster St. James: also the marriages (for 1866 and 1867), births and deaths (for 1867 and 1868), in St. Martin-in-the-Fields have been transferred to the Strand district.

‡ The new district of Woolwich was constituted on 1st July 1868, and comprises the following five sub-districts, viz., 1. Charlton, consisting of the parish of Charlton (the population of which in 1861 was 8472) previously belonging to the district of Lewisham, and Kidbrooke Liberty (population 804 in 1861) taken from the Lee sub-district of Lewisham; 2. Woolwich Dockyard (population 22919 in 1861) separated from Greenwich district, 3. Woolwich Arsenal (population 18776 in 1861) also removed from Greenwich; 4. Plumstead West; 5. Plumstead East, which two last sub-districts form the parish of Plumstead (population 24502 in 1861), and previously to the present arrangement belonged to the Lewisham district. In these tables the births and deaths in 1867 and 1868 in the sub-districts of Woolwich Dockyard and Woolwich Arsenal have been taken from the Greenwich district, and, with the births and deaths in the same years for the sub-district of Plumstead and Charlton taken from the Lewisham district, have been placed to the new district of Woolwich.



II.—SOUTH EASTERN COUNTIES—*continued.*

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						DECEMBER			MARCH			MARCH				
						1866	1867	1868	1867	1868	1869	1867	1868	1869		
No.	2.—KENT ( <i>extra-metrop.</i> )— <i>continued.</i>															
65	CANTERBURY	-	-	-	-	3121	16643	45	64	49	131	137	143	101	108	107
66	BLEAN	-	-	-	-	32221	16161	55	59	47	188	163	179	100	79	90
67	FAVERSHAM	-	-	-	-	46448	18867	62	69	57	244	201	204	115	97	96
68	MILTON	-	-	-	-	35409	14775	62	75	49	203	225	234	104	87	88
69	SHEPPEY	-	-	-	-	31083	18494	37	44	54	198	198	153	121	102	92
70	THANET	-	-	-	-	29733	31862	116	97	99	272	268	307	180	204	195
71	EASTRY	-	-	-	-	50710	25900	84	61	78	209	194	224	124	103	119
72	DOVER	-	-	-	-	29881	31571	73	104	87	303	253	250	186	194	146
73	ELHAM	-	-	-	-	43197	26929	61	59	67	223	225	230	129	125	143
74	ROMNEY MARSH	-	-	-	-	46785	5708	10	11	10	50	46	65	20	30	20
3.—SUSSEX.																
75	RYE	-	-	-	-	39369	11927	22	28	28	99	92	93	73	60	63
76	HASTINGS	-	-	-	-	14027	26631	86	91	71	275	282	236	229	157	173
77	BATTLE	-	-	-	-	54000	12680	40	37	33	107	117	130	91	72	52
78	EASTBOURNE	-	-	-	-	38072	10721	26	22	32	104	110	107	83	66	77
79	HAILSHAM	-	-	-	-	54365	12668	25	31	46	109	109	93	85	56	68
80	TICEHURST	-	-	-	-	51659	14626	56	44	46	123	139	140	85	62	64
81	UCKFIELD	-	-	-	-	74230	17260	33	35	43	166	180	164	76	90	89
82	EAST GRINSTEAD	-	-	-	-	61317	14097	31	34	29	118	140	151	71	70	79
83	CUCKFIELD	-	-	-	-	61793	17163	31	38	29	171	143	180	58	75	80
84	LEWES	-	-	-	-	85104	26995	49	60	50	234	240	244	193	156	174
85	BRIGHTON	-	-	-	-	2320	77693	249	253	213	682	688	710	528	418	400
86	STEYNING	-	-	-	-	44344	24053	46	57	54	180	242	221	126	108	131
87	HORSHAM	-	-	-	-	57023	15313	29	27	30	124	122	114	93	87	54
88	PETWORTH	-	-	-	-	39329	9397	15	24	21	74	104	63	45	53	51
89	THAKEHAM	-	-	-	-	35599	7567	14	11	17	53	77	74	46	30	47
90	WORTHING	-	-	-	-	42457	18921	57	68	43	161	168	156	103	78	105
91	WESTHAMNETT	-	-	-	-	74913	14811	26	26	41	114	126	144	78	55	51
92	CHICHESTER	-	-	-	-	21054	14775	29	28	24	111	96	114	77	59	96
93	MIDHURST	-	-	-	-	65720	12581	38	26	32	106	104	86	63	48	56
94	WESTBOURNE	-	-	-	-	32886	6957	12	14	13	46	65	77	36	33	28
4.—HAMPSHIRE.																
95	HAVANT	-	-	-	-	24527	7212	14	7	18	71	64	86	39	38	41
96	PORTSEA ISLAND	-	-	-	-	7806	94828	297	310	277	980	1008	929	550	562	587
97	ALVERSTOKE	-	-	-	-	5222	22653	61	72	42	212	180	188	143	136	135
98	FAREHAM	-	-	-	-	42225	14864	36	25	23	136	108	115	83	103	95
99	ISLE OF WIGHT	-	-	-	-	99746	55362	165	154	156	498	492	513	262	277	280
100	LYMINGTON	-	-	-	-	42169	12094	22	31	17	97	107	74	62	59	61
101	CHRISTCHURCH	-	-	-	-	36775	10438	29	35	21	102	116	95	69	48	73
102	RINGWOOD	-	-	-	-	33300	5357	10	15	5	47	36	44	24	20	26
103	FORDINGBRIDGE	-	-	-	-	31167	6377	19	11	14	56	51	47	41	32	37
104	NEW FOREST	-	-	-	-	85532	13509	21	23	28	112	102	106	69	71	100
105	SOUTHAMPTON	-	-	-	-	2630	43414	176	135	138	400	439	409	216	254	282
106	SOUTH STONEHAM	-	-	-	-	30715	25542	60	42	65	265	245	255	128	145	199
107	ROMSEY	-	-	-	-	28203	10771	20	19	21	109	82	107	64	55	48
108	STOCKBRIDGE	-	-	-	-	45343	7286	21	7	11	66	51	70	48	30	42
109	WINCHESTER	-	-	-	-	78676	26607	54	72	77	178	198	239	129	108	161
110	DROXFORD	-	-	-	-	48263	10665	21	23	24	82	76	125	63	37	50
111	CATHERINGTON	-	-	-	-	10561	2497	8	6	4	19	23	16	7	5	11
112	PETERSFIELD	-	-	-	-	40112	7853	16	30	14	47	63	53	57	25	54
113	ALRESFORD	-	-	-	-	39761	7182	14	15	16	42	46	54	45	22	43
114	ALTON	-	-	-	-	53057	12063	33	30	25	121	115	129	63	42	74
115	HARTLEY WINTNEY	-	-	-	-	42051	11480	16	29	29	91	83	88	63	52	62
116	BASINGSTOKE	-	-	-	-	73852	17429	48	40	41	144	132	152	101	70	88
117	WHITCHURCH	-	-	-	-	29513	5522	11	21	10	52	46	53	35	32	39
118	ANDOVER	-	-	-	-	83615	17132	42	35	38	133	114	161	97	87	74
119	KINGSCLERE	-	-	-	-	46787	8517	29	33	18	84	58	81	40	35	41
5.—BERKSHIRE.																
120	NEWBURY	-	-	-	-	42956	19999	40	50	36	160	169	151	117	104	107
121	HUNGERFORD	-	-	-	-	98287	19882	43	48	51	149	133	178	117	73	111
122	FARINGDON	-	-	-	-	64207	15688	47	42	34	131	145	131	101	92	85
123	ABINGDON	-	-	-	-	56445	20861	64	49	41	189	168	209	128	102	145
124	WANTAGE	-	-	-	-	75700	17308	62	46	39	150	139	155	79	76	103
125	WALLINGFORD	-	-	-	-	40860	14017	35	29	26	94	122	129	78	63	95
126	BRADFIELD	-	-	-	-	62166	15771	29	23	33	118	134	134	90	63	87
127	READING	-	-	-	-	4699	25876	91	74	88	296	289	299	188	169	234
128	WOKINGHAM	-	-	-	-	42226	14465	31	37	32	123	123	143	85	54	104
129	COOKHAM	-	-	-	-	29588	13031	30	37	22	136	104	128	72	56	71
130	EASTHAMSTEAD	-	-	-	-	25176	7436	17	17	5	89	67	71	34	28	35
131	WINDSOR	-	-	-	-	22407	21301	52	42	50	195	213	210	166	101	139

## III.—SOUTH MIDLAND COUNTIES.

<b>6.—MIDDLESEX</b> ( <i>ex-met.</i> )													
132	STAINES - - - - -		24881	15976	41	28	26	136	168	172	90	97	90
133	UXBRIDGE - - - - -		25906	23155	44	40	26	217	229	202	156	174	174
134	BRENTFORD - - - - -		20705	50534	135	129	105	558	516	611	356	310	361
135	HENDON - - - - -		32767	19220	34	50	50	301	332	313	147	157	135
136	BARNET - - - - -		25689	19128	41	32	23	153	177	159	142	140	186
137	EDMONTON - - - - -		46607	59312	93	94	83	650	723	719	377	333	371



III.—SOUTH MIDLAND COUNTIES—continued.

				MARRIAGES			BIRTHS			DEATHS				
				REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	DECEMBER			MARCH			MARCH		
						1866	1867	1868	1867	1868	1869	1867	1868	1869
No.	7.—HERTFORDSHIRE.													
138	WARE	-	-	35747	16515	22	19	18	126	129	168	80	85	73
139	BISHOP STORTFORD	-	-	53689	20212	51	38	40	191	168	189	127	91	104
140	ROYSTON	-	-	88791	25014	63	73	72	217	221	222	108	119	143
141	HITCHIN	-	-	64847	25603	69	65	68	240	229	260	140	109	126
142	HERTFORD	-	-	34410	15301	27	26	29	123	122	118	98	94	79
143	HATFIELD	-	-	29484	8400	16	18	18	70	69	71	37	41	43
144	ST. ALBANS	-	-	34615	18926	48	57	35	165	200	200	125	107	91
145	WATFORD	-	-	36520	20355	37	45	33	196	205	224	159	133	115
146	HEMEL HEMPSTEAD	-	-	25457	13922	32	27	27	142	125	114	64	63	62
147	BERKHAMPTSTEAD	-	-	24583	13204	34	31	18	162	122	115	89	70	84
8.—BUCKINGHAMSH.														
148	AMERSHAM	-	-	49840	18240	32	38	35	160	159	158	119	92	113
149	ETON	-	-	41589	22353	49	47	39	217	208	206	130	96	126
150	WYCOMBE	-	-	81308	35138	90	92	79	367	349	382	216	171	195
151	AYLESBURY	-	-	73364	23600	66	54	58	203	205	233	189	128	138
152	WINSLOW	-	-	35395	9265	25	24	18	67	66	88	55	40	48
153	NEWPORT PAGNELL	-	-	68701	24855	75	77	64	215	203	238	143	141	139
154	BUCKINGHAM	-	-	52419	13756	34	31	34	120	104	108	81	49	75
9.—OXFORDSHIRE.														
155	HENLEY	-	-	61662	18200	26	38	35	157	139	161	83	74	101
156	THAME	-	-	54997	15305	41	47	32	125	132	100	92	80	88
157	HEADINGTON	-	-	25727	17185	45	37	44	149	164	174	112	112	130
158	OXFORD	-	-	2930	20037	46	53	37	159	169	186	86	78	123
159	BICESTER	-	-	64127	15555	36	33	27	111	96	131	86	70	67
160	WOODSTOCK	-	-	47913	14236	34	29	23	120	115	116	111	59	69
161	WITNEY	-	-	70169	23238	62	71	55	196	200	208	155	103	115
162	CHIPPING NORTON	-	-	76418	17306	52	53	54	156	166	184	86	90	86
163	BANBURY	-	-	75324	30171	101	70	78	254	275	269	153	141	170
10.—NORTHAMPTONS.														
164	BRACKLEY	-	-	58769	13471	39	40	20	115	103	131	80	57	71
165	TOWCESTER	-	-	42216	13004	33	31	23	83	107	96	80	59	55
166	POTTERSPURY	-	-	22401	11632	23	35	17	110	110	105	100	60	40
167	HARDINGSTONE	-	-	32403	9928	26	25	27	92	100	93	65	50	47
168	NORTHAMPTON	-	-	20453	41152	144	130	149	513	424	451	285	230	312
169	DAVENTRY	-	-	63301	20600	49	59	56	157	179	168	118	81	111
170	BRAXWORTH	-	-	60376	15367	25	30	43	94	109	140	90	63	74
171	WELLINGBOROUGH	-	-	55505	24234	83	60	74	225	218	293	130	135	145
172	KETTERING	-	-	55266	18995	61	47	56	169	141	189	140	85	85
173	THRAPSTON	-	-	51188	14065	42	33	56	130	122	148	71	59	70
174	OUNDLE	-	-	69822	15463	49	43	25	113	127	150	74	65	70
175	PETERBOROUGH	-	-	100514	33178	89	94	101	323	326	385	200	191	176
11.—HUNTINGDONSH.														
176	HUNTINGDON	-	-	77180	20518	50	44	61	152	197	166	100	111	106
177	ST. IVES	-	-	62930	19654	55	43	62	142	138	169	97	79	98
178	ST. NEOTS	-	-	65256	18965	42	70	54	190	154	161	78	93	78
12.—BEDFORDSHIRE.														
179	BEDFORD	-	-	97320	38072	110	100	123	356	331	372	201	175	214
180	BIGGLESWADE	-	-	58041	25393	70	82	53	270	276	248	182	131	146
181	AMPTHILL	-	-	41551	16970	68	54	44	196	167	149	99	76	71
182	WOBURN	-	-	29603	11684	44	29	20	105	105	87	82	45	59
183	LEIGHTON BUZZARD	-	-	38015	17648	53	57	47	177	189	145	113	90	71
184	LUTON	-	-	40836	30712	104	69	76	382	345	333	189	182	159
13.—CAMBRIDGESH.														
185	CAXTON	-	-	49885	10966	28	38	29	111	101	99	72	44	45
186	CHESTERTON	-	-	76728	25083	65	86	77	216	251	237	163	113	146
187	CAMBRIDGE	-	-	3470	26361	46	74	64	243	214	252	184	129	172
188	LINTON	-	-	47869	13510	30	33	43	135	98	121	81	62	45
189	NEWMARKET	-	-	97373	28675	76	106	82	233	241	272	163	170	166
190	ELY	-	-	79894	21928	76	84	71	155	171	197	130	108	145
191	NORTH WITCHFORD	-	-	59823	14791	48	48	46	121	123	140	95	66	85
192	WHITTLESEY	-	-	25131	6966	24	23	14	60	54	66	48	21	38
193	WISBECH	-	-	131585	33323	109	117	113	257	273	273	191	166	154

IV.—EASTERN COUNTIES.

<b>14.—ESSEX.</b>												
194	WEST HAM - - - - -	19477	59319	134	147	146	743	810	794	456	341	414
195	EPPING - - - - -	46452	16549	26	30	26	164	190	140	92	84	101
196	ONGAR - - - - -	47465	11317	26	31	23	90	72	80	67	55	46
197	ROMFORD - - - - -	48244	26965	54	47	38	271	264	288	190	120	164
198	ORSETT - - - - -	45597	11595	25	29	25	102	114	114	60	42	66
199	BILLERICAY - - - - -	50845	15031	22	28	22	113	109	114	102	67	94
200	CHELMSFORD - - - - -	83906	32765	78	78	77	277	269	311	192	144	157
201	ROCHFORD - - - - -	107846	18282	53	46	34	181	180	179	70	80	96
202	MALDON - - - - -	107050	22556	66	54	58	206	200	206	110	101	105
203	TENDRING - - - - -	89803	27105	81	82	67	192	210	299	129	129	154
204	COLCHESTER - - - - -	11200	23815	61	68	58	231	201	189	168	126	157
205	LEXDEN - - - - -	73851	22950	69	63	57	187	202	219	121	111	143
206	WITHAM - - - - -	38938	16324	42	26	30	133	109	140	88	107	92
207	HALSTEAD - - - - -	38913	18482	51	48	45	174	160	173	102	87	97
208	BRAINTREE - - - - -	38652	17170	49	34	44	170	133	155	91	87	90
209	DUNMOW - - - - -	72594	19759	47	43	46	165	153	191	107	85	100
210	SAFFRON WALDEN - - - - -	62630	19721	48	51	56	156	152	159	112	84	94



## IV.—EASTERN COUNTIES—continued.

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						DECEMBER			MARCH			MARCH				
						1866	1867	1868	1867	1868	1869	1867	1868	1869		
No.	15.—SUFFOLK.															
211	RISBRIDGE	-	-	-	-	53664	17432	65	61	52	189	160	140	104	72	93
212	SUDBURY	-	-	-	-	78302	31415	77	61	71	301	267	269	152	137	187
213	COSFORD	-	-	-	-	52696	17376	40	41	48	158	167	144	88	67	77
214	THINGOE	-	-	-	-	82464	18224	49	49	37	138	153	178	93	85	93
215	BURY ST. EDMUNDS	-	-	-	-	2934	13318	27	42	36	110	140	109	97	77	77
216	MILDENHALL	-	-	-	-	61244	9595	26	35	22	88	62	82	60	42	62
217	STOW	-	-	-	-	55342	20908	77	78	50	184	178	184	130	93	107
218	HARTISMERE	-	-	-	-	54215	17665	59	62	51	164	146	152	75	79	86
219	HOXNE	-	-	-	-	53035	14694	44	45	38	124	120	96	76	53	75
220	BOSMERE	-	-	-	-	57899	16174	55	53	37	121	126	142	92	60	84
221	SAMFORD	-	-	-	-	50230	12736	29	43	25	108	106	112	61	49	57
222	IPSWICH	-	-	-	-	8395	37881	97	95	119	413	354	373	223	175	281
223	WOODBIDGE	-	-	-	-	82195	22754	53	47	57	196	179	163	151	106	146
224	PLOMESGATE	-	-	-	-	75064	20720	40	51	50	133	162	161	90	92	121
225	BLYTHING	-	-	-	-	92097	26848	72	71	64	244	197	244	123	147	155
226	WANGFORD	-	-	-	-	35079	13619	40	36	34	112	110	106	77	59	86
227	MUTFORD	-	-	-	-	35490	24050	63	87	70	261	246	242	115	129	125
	16.—NORFOLK.															
228	YARMOUTH	-	-	-	-	1510	30338	113	141	116	285	298	289	183	199	236
229	FLEGG	-	-	-	-	29087	8631	27	20	27	63	96	96	51	45	44
230	TUNSTEAD	-	-	-	-	62607	14516	28	41	46	107	113	110	67	70	98
231	ERPINGHAM*	-	-	-	-	69178	20579	50	55	61	149	169	165	118	101	103
232	AYLSHAM	-	-	-	-	68123	19052	52	55	52	156	166	142	82	93	86
233	ST. FAITHS	-	-	-	-	48304	11298	28	24	31	86	73	116	54	54	44
234	NORWICH	-	-	-	-	4325	74891	236	216	235	703	711	701	436	580	485
235	FOREHOE	-	-	-	-	37834	12818	38	41	30	89	92	102	68	52	76
236	HENSTEAD	-	-	-	-	43358	11290	40	19	21	83	84	74	57	52	35
237	BLOFIELD	-	-	-	-	44178	11521	28	22	29	75	71	78	46	60	69
238	LODDON	-	-	-	-	59401	14242	33	36	36	94	91	101	71	72	69
239	DEPWADE	-	-	-	-	72681	25248	72	64	71	190	213	199	140	99	108
240	GUILTCROSS	-	-	-	-	44585	11541	43	33	36	84	86	101	65	48	62
241	WAYLAND	-	-	-	-	51063	11562	34	29	25	96	77	92	59	42	55
242	MITFORD	-	-	-	-	105233	28020	81	87	78	201	221	203	157	126	433
243	WALSINGHAM*	-	-	-	-	90677	21413	54	43	47	167	150	146	115	89	122
244	DOCKING	-	-	-	-	101136	17596	56	45	51	159	172	154	101	80	92
245	FREEBRIDGE LYNN	-	-	-	-	78775	13486	45	48	52	124	102	99	71	48	58
246	KINGS LYNN	-	-	-	-	5499	16701	54	47	50	127	134	145	112	99	102
247	DOWNHAM	-	-	-	-	83687	20264	71	76	59	184	190	204	103	92	99
248	SWAFFHAM	-	-	-	-	81200	13747	41	41	33	84	125	108	63	73	71
249	THETFORD	-	-	-	-	117870	18694	52	53	59	156	126	155	86	84	112

## V.—SOUTH WESTERN COUNTIES.

<b>17.—WILTSHIRE.</b>													
250	HIGHWORTH - - - - -	50064	19237	50	56	49	175	199	226	94	100	117	
251	CRICKLADE - - - - -	41566	11470	29	21	23	80	85	115	59	55	53	
252	MALMSBURY - - - - -	57508	14556	33	38	31	103	113	144	84	62	88	
253	CHIPPENHAM - - - - -	60035	22029	40	46	37	183	173	174	129	99	117	
254	CALNE - - - - -	28610	8885	18	22	18	69	70	79	50	68	31	
255	MARLBOROUGH - - - - -	42092	9774	27	34	17	78	81	65	64	43	67	
256	DEVIZES - - - - -	63491	21680	48	34	40	185	148	179	155	127	126	
257	MELKSHAM - - - - -	17768	17233	46	34	31	174	148	143	173	107	94	
258	BRADFORD-ON-AVON - - - - -	18800	10475	23	15	23	84	85	82	66	35	47	
259	WESTBURY - - - - -	30944	11751	19	20	29	87	103	103	76	49	62	
260	WARMINSTER - - - - -	56356	15942	37	28	38	118	101	105	81	77	58	
261	PEWSEY - - - - -	65650	12466	29	43	35	102	103	115	60	49	75	
262	AMESBURY - - - - -	62420	8127	12	18	20	65	62	70	35	35	47	
263	ALDERBURY - - - - -	52660	14770	32	30	46	119	126	133	90	98	93	
264	SALISBURY - - - - -	480	9039	20	19	22	60	69	66	47	36	54	
265	WILTON - - - - -	55304	10674	25	25	22	90	90	105	52	39	54	
266	TISBURY - - - - -	40494	9862	23	24	23	78	75	93	72	45	45	
267	MERE - - - - -	38211	8057	19	16	15	65	60	65	50	38	42	
<b>18.—DORSETSHIRE.</b>													
268	SHAFTESBURY - - - - -	36493	12986	34	22	25	98	103	88	64	76	80	
269	STURMINSTER - - - - -	37934	10340	21	21	23	76	80	89	85	43	47	
270	BLANDFORD - - - - -	57271	14821	27	35	24	106	94	103	77	50	78	
271	WIMBORNE - - - - -	81163	17253	41	26	29	131	112	111	78	61	85	
272	POOLE - - - - -	27023	13742	33	31	26	118	122	117	99	83	70	
273	WAREHAM - - - - -	96309	17072	34	34	31	154	134	152	95	84	62	
274	WEYMOUTH - - - - -	37282	27291	53	48	65	246	244	236	118	139	136	
275	DORCHESTER - - - - -	115339	24310	52	58	46	183	176	202	114	123	134	
276	SHERBORNE - - - - -	40018	13463	32	25	30	114	106	134	71	59	71	
277	BEAMINSTER - - - - -	53764	13587	18	23	21	103	101	115	74	63	67	
278	BRIDPORT - - - - -	33187	16828	38	27	34	140	156	160	80	97	80	
<b>19.—DEVONSHIRE.</b>													
279	AXMINSTER - - - - -	61738	19758	39	30	28	150	139	155	142	103	95	
280	HONITON - - - - -	80867	22729	37	36	38	197	187	175	129	137	84	
281	ST. THOMAS - - - - -	130141	48405	85	94	81	349	392	382	286	232	277	
282	EXETER - - - - -	1800	33742	109	132	107	256	264	274	252	230	258	
283	NEWTON ABBOT - - - - -	117396	59063	123	126	132	563	526	549	391	340	356	
284	TOTNES - - - - -	98342	32942	68	54	54	255	271	315	219	139	205	
285	KINGSBRIDGE - - - - -	72918	19394	33	31	33	154	166	148	142	84	119	
286	PLYMPTON ST. MARY - - - - -	75569	20502	18	24	18	209	185	197	109	92	118	
287	PLYMOUTH - - - - -	1635	62599	216	201	184	587	600	581	454	379	382	
288	EAST STONEHOUSE - - - - -	385	14343	46	49	50	175	146	150	106	123	76	
289	STOKE DAMEREL - - - - -	2380	50440	151	134	158	445	398	398	304	247	263	
290	TAVISTOCK - - - - -	158567	35265	43	51	37	253	239	259	145	137	139	

\* On the 10th March 1869 the parishes of Brinton and Melton Constable (population 295 in 1861) were transferred from the Holt sub-district of Erpingham (231) to the Walsingham sub-district of Walsingham (243).



V.—SOUTH WESTERN COUNTIES—continued.

				MARRIAGES			BIRTHS			DEATHS				
DISTRICTS.				REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
				DECEMBER			MARCH			MARCH				
				1866	1867	1868	1867	1868	1869	1867	1868	1869		
No.	19.—DEVONSHIRE—cont.													
291	OKEHAMPTON	-	-	126797	18580	35	38	27	151	168	149	86	76	97
292	CREDITON	-	-	91866	20274	32	34	32	170	139	153	108	91	97
293	TIVERTON	-	-	103212	30875	58	62	40	237	215	279	164	143	177
294	SOUTH MOLTON	-	-	142503	19532	33	24	23	132	155	159	99	88	73
295	BARNSTAPLE	-	-	149729	36293	77	66	62	262	274	302	201	182	163
296	TORRINGTON	-	-	81472	16876	26	20	25	119	123	117	84	76	70
297	BIDEFORD	-	-	63864	17790	33	38	35	154	172	153	105	99	84
298	HOLSWORTHY	-	-	82519	9876	15	20	6	65	82	57	44	52	50
20.—CORNWALL.														
299	STRATTON	-	-	54406	8028	11	11	14	56	73	60	46	34	39
300	CAMELFORD	-	-	51847	7784	17	23	19	78	75	78	40	45	34
301	LAUNCESTON	-	-	101777	17005	28	26	30	140	141	140	80	70	89
302	ST. GERMANS	-	-	47148	17631	20	13	20	158	143	127	114	79	77
303	LISKEARD	-	-	107320	33562	52	38	39	266	308	299	173	176	161
304	BODMIN	-	-	88981	19691	33	34	28	149	150	137	133	88	109
305	ST. COLUMB	-	-	78693	16754	38	32	31	136	146	148	115	91	89
306	ST. AUSTELL	-	-	57446	33797	69	51	69	271	239	238	157	180	228
307	TRURO	-	-	92211	43070	72	71	69	328	314	327	286	249	277
308	FALMOUTH	-	-	27906	23332	50	58	51	175	206	181	152	146	167
309	HELSTON	-	-	72571	30036	57	67	49	291	267	262	192	148	168
310	REDRUTH	-	-	40305	57173	129	85	95	553	431	482	378	287	362
311	PenZANCE	-	-	65092	54554	101	102	90	457	501	523	293	288	418
312	SCILLY ISLANDS	-	-	3560	2431	2	1	1	15	21	18	12	13	13
21.—SOMERSETSHIRE.														
313 a	WILLITON	-	-	109202	19918	23	19	24	143	134	149	123	82	91
313 b	DULVERTON	-	-	57906	6158	15	8	8	52	44	39	37	18	30
314	WELLINGTON	-	-	60454	20480	24	32	27	150	142	155	107	85	92
315	TAUNTON	-	-	70452	35601	80	72	88	231	240	269	209	165	176
316	BRIDGWATER	-	-	92273	34420	61	72	52	323	299	260	230	146	179
317	LANGPORT	-	-	59391	18077	32	27	32	151	124	125	97	88	71
318	CHARD	-	-	60342	25591	44	46	39	212	204	220	155	121	128
319	YEovil	-	-	52151	28189	62	72	47	256	251	258	149	151	151
320	WINCANTON	-	-	66120	21500	47	32	43	168	174	152	124	91	115
321	FROME	-	-	51239	23704	50	59	49	196	151	179	155	129	99
322	SHEPTON MALLET	-	-	49657	16619	28	41	31	126	110	128	93	84	75
323	WELLS	-	-	64822	21889	38	22	41	148	183	176	138	137	148
324	AXBRIDGE	-	-	105679	36106	70	70	66	305	304	318	200	194	217
325	CLUTTON	-	-	47026	23721	29	31	28	194	194	176	125	119	102
326	BATH	-	-	30321	68336	202	182	183	483	526	512	413	435	385
327	KEYNSHAM	-	-	33358	21802	44	36	36	190	192	190	140	116	122
328	BEDMINSTER	-	-	57068	41257	101	91	83	468	446	489	263	230	217

VI.—WEST MIDLAND COUNTIES.

22.—GLOUCESTERSH.																	
329	BRISTOL	-	-	-	-	-	1840	66027	412	381	351	579	614	564	425	418	453
330	CLIFTON	-	-	-	-	-	29475	94687	270	216	225	1051	1016	1101	636	694	706
331	CHIPPING SODBURY	-	-	-	-	-	62356	18763	22	35	25	152	144	161	99	88	111
332	THORNBURY	-	-	-	-	-	65840	16499	14	23	17	137	141	144	74	89	104
333	DURSLEY	-	-	-	-	-	26521	13331	15	15	25	96	97	108	79	77	66
334	WESTBURY-ON-SEVERN	-	-	-	-	-	43246	20189	45	55	46	180	153	223	145	115	138
335	NEWENT	-	-	-	-	-	45281	12420	19	30	18	85	74	82	63	57	61
336	GLOUCESTER	-	-	-	-	-	32222	34950	124	123	114	367	325	369	194	199	214
337	WHEATENHURST	-	-	-	-	-	24471	7813	6	15	12	59	68	70	46	43	40
338	STROUD	-	-	-	-	-	43720	36448	95	94	87	296	289	356	263	207	203
339	TETBURY	-	-	-	-	-	25641	6110	8	14	15	45	41	49	46	29	37
340	CIRENCESTER	-	-	-	-	-	85366	20934	55	57	49	189	156	179	131	80	111
341	NORTHLEACH	-	-	-	-	-	67647	10895	42	24	29	84	81	117	71	42	50
342	STOW-ON-THE-WOLD	-	-	-	-	-	41131	9687	29	27	17	97	66	85	68	50	49
343	WINCHOMB	-	-	-	-	-	57494	10082	20	21	19	76	85	105	62	54	61
344	CHELTENHAM	-	-	-	-	-	24876	49792	130	122	121	400	378	385	293	236	307
345	TEWKESBURY	-	-	-	-	-	38918	14908	20	36	27	119	104	128	77	72	75
23.—HEREFORDSHIRE.																	
346	LEDBURY	-	-	-	-	-	48783	14880	30	18	34	85	110	99	72	74	63
347	ROSS	-	-	-	-	-	55568	16306	22	23	20	132	122	136	82	90	84
348	HEREFORD	-	-	-	-	-	144991	39287	73	105	72	313	299	330	222	213	250
349	WEOLBY	-	-	-	-	-	48959	9018	9	15	20	65	52	59	46	45	37
350	BROMYARD	-	-	-	-	-	61659	11811	20	17	24	92	99	90	50	67	65
351	LEOMINSTER	-	-	-	-	-	65620	15494	27	23	25	109	132	118	77	83	76
24.—SHROPSHIRE.																	
352	LUDLOW	-	-	-	-	-	87573	17721	23	31	31	132	128	128	101	86	100
353	CLUN	-	-	-	-	-	82886	10615	18	12	14	91	77	99	67	44	46
354	CHURCH STRETTON	-	-	-	-	-	46184	6289	6	9	7	40	53	58	38	25	36
355	CLEOBURY MORTIMER	-	-	-	-	-	54640	8304	14	8	14	54	56	81	64	34	28
356	BRIDGNORTH	-	-	-	-	-	69896	15920	17	25	21	108	98	114	73	83	95
357	SHIFFNAL	-	-	-	-	-	46053	11994	33	27	16	100	120	103	64	57	68
358	MADELEY	-	-	-	-	-	27951	30403	41	57	51	274	255	269	157	169	161
359	ATCHAM	-	-	-	-	-	104144	19455	28	21	20	132	132	136	104	68	78
360	SHREWSBURY	-	-	-	-	-	18032	25784	54	49	57	206	218	216	171	172	184
361	OSWESTRY	-	-	-	-	-	77048	23617	45	40	39	181	211	262	121	160	142
362	ELLESMERE	-	-	-	-	-	71081	14611	19	12	23	95	109	121	60	74	77
363 a	WEM	-	-	-	-	-	51197	10644	21	19	11	85	78	94	57	61	57
363 b	WHITCHURCH	-	-	-	-	-	39076	11272	29	25	17	89	98	91	65	65	66
364	MARKET DRAYTON	-	-	-	-	-	67910	14260	28	26	41	92	119	113	75	64	74
365	WELLINGTON	-	-	-	-	-	33528	23873	57	55	48	254	248	253	159	184	133
366	NEWPORT	-	-	-	-	-	47477	15447	23	20	34	108	106	147	105	76	69



## VI.—WEST MIDLAND COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					DECEMBER			MARCH			MARCH				
					1866	1867	1868	1867	1868	1869	1867	1868	1869		
No.	<b>25.—STAFFORDSHIRE.</b>														
367	STAFFORD	-	-	-	52022	24474	62	57	69	187	191	217	163	125	165
368	STONE	-	-	-	68524	21926	49	49	41	167	178	214	144	121	139
369	NEWCASTLE-UNDER-LYME	-	-	-	26718	24567	48	70	67	271	307	305	297	145	200
370	WOLSTANTON	-	-	-	13679	54356	210	195	199	691	726	800	516	397	437
371	STOKE-UPON-TRENT	-	-	-	10490	71308	240	216	248	895	934	945	684	543	604
372	LEEK *	-	-	-	70293	24354	39	58	47	214	211	245	157	157	156
373	CHEADLE	-	-	-	55146	20988	50	40	49	182	186	203	118	124	130
374	UTTOXETER	-	-	-	62890	14787	25	30	19	122	106	122	86	72	97
375	BURTON-UPON-TRENT	-	-	-	90652	41065	124	119	130	540	570	595	281	295	297
376	TAMWORTH	-	-	-	46740	15504	34	38	31	165	150	153	88	78	67
377	LICHFIELD	-	-	-	71613	27541	79	64	46	223	299	255	159	146	183
378	PENKRIDGE	-	-	-	70799	18662	41	29	33	183	186	187	130	86	128
379	WOLVERHAMPTON	-	-	-	53900	126902	284	245	292	1387	1343	1336	785	712	997
380	WALSALL	-	-	-	21603	59908	103	121	144	828	706	712	399	321	428
381	WEST BROMWICH	-	-	-	19364	92480	289	242	208	1138	1103	1058	595	529	627
382	DUDLEY †	-	-	-	17984	130267	488	447	421	1687	1568	1524	811	749	1016
	<b>26.—WORCESTERSH.</b>														
383	STOURBRIDGE	-	-	-	16200	68726	188	160	127	846	841	739	422	383	427
384	KIDDERMINSTER	-	-	-	37321	30307	53	83	88	270	289	287	178	138	303
385	TENBURY	-	-	-	35941	7366	7	8	16	55	49	75	35	25	32
386	MARTLEY	-	-	-	53718	15098	24	30	19	140	106	131	78	64	70
387	WORCESTER	-	-	-	6699	30969	106	76	76	281	283	297	204	210	229
388	UPTON-ON-SEVERN	-	-	-	53016	21010	43	42	29	172	143	169	124	111	132
389	EVESHAM	-	-	-	46609	14767	35	47	36	159	149	154	104	88	72
390	PERSHORE	-	-	-	52269	13865	33	43	25	129	118	109	85	61	67
391	DROITWICH	-	-	-	55225	19237	55	64	73	167	159	202	120	90	103
392	BROMSGROVE	-	-	-	48674	26259	51	61	50	251	254	270	179	161	168
393	KINGS NORTON	-	-	-	28404	47349	162	139	189	459	481	515	268	262	261
	<b>27.—WARWICKSHIRE.</b>														
394	BIRMINGHAM	-	-	-	2660	212621	674	593	626	2386	2208	2334	1588	1587	1369
395	ASTON	-	-	-	31273	100522	268	255	296	1363	1334	1450	696	729	678
396	MERIDEN	-	-	-	48618	11290	19	20	11	92	66	98	61	38	68
397	ATHERSTONE	-	-	-	27883	12118	28	28	29	97	79	97	65	64	69
398	NUNEATON	-	-	-	20428	13054	36	44	37	125	115	110	87	81	77
399	FOLESHILL	-	-	-	19389	19997	40	37	38	177	143	154	93	100	109
400	COVENTRY	-	-	-	5489	41647	91	92	109	345	359	335	224	180	205
401	RUGBY	-	-	-	80755	24436	58	58	56	170	173	163	109	126	129
402	SOLIHULL	-	-	-	46015	13231	31	33	26	98	108	104	83	60	71
403	WARWICK	-	-	-	66639	44047	95	108	104	336	305	355	256	226	270
404	STRATFORD-ON-AVON	-	-	-	79051	21249	44	41	47	180	174	177	133	89	96
405	ALCESTER	-	-	-	52430	16878	40	28	40	142	146	156	117	76	108
406	SHIPSTON-ON-STOUR	-	-	-	78899	19852	43	41	43	178	155	181	121	76	88
407	SOUTHAM	-	-	-	50409	10392	29	24	19	77	97	92	52	43	54

## VII.—NORTH MIDLAND COUNTIES.

<b>28.—LEICESTERSHIRE.</b>												
408	LUTTERWORTH - - - - -	59031	15515	32	25	22	99	100	110	89	71	76
409	MARKET HARBOROUGH - - - -	64094	16059	37	50	45	115	133	125	81	64	103
410	BILLESDON - - - - -	50721	7272	25	20	12	39	67	59	27	24	23
411	BLABY - - - - -	34207	14305	41	38	36	142	134	126	67	79	70
412	HINCKLEY - - - - -	28070	16374	49	64	36	153	166	168	118	157	101
413	MARKET BOSWORTH - - - - -	53526	13428	53	39	34	113	105	116	91	66	73
414	ASHBY-DE-LA-ZOUCH - - - -	51952	28543	77	77	71	290	358	304	164	177	157
415	LOUGHBOROUGH - - - - -	43840	24147	69	76	75	257	215	227	128	161	141
416	BARROW-UPON-SOAR - - - - -	47868	19778	54	44	38	263	193	193	117	101	104
417	LEICESTER - - - - -	3960	68056	329	297	339	864	918	966	584	629	577
418	MELTON MOWBRAY - - - - -	98077	20171	57	46	48	142	174	176	107	87	95
<b>29.—RUTLANDSHIRE.</b>												
419	OAKHAM - - - - -	55030	11112	25	31	28	90	86	83	54	47	61
420	UPPINGHAM - - - - -	52698	12367	25	29	30	101	92	93	67	62	74
<b>30.—LINCOLNSHIRE.</b>												
421	STAMFORD - - - - -	52858	18213	38	36	35	149	140	127	99	88	98
422	BOURN - - - - -	90644	20113	42	50	33	169	181	164	124	85	79
423	SPALDING - - - - -	86471	22129	37	45	43	209	197	222	135	92	115
424	HOLBEACH - - - - -	107299	18402	56	48	45	154	161	169	80	68	102
425	BOSTON - - - - -	125547	37969	66	73	78	294	296	346	222	176	183
426	SLEAFORD - - - - -	131777	24919	47	44	39	227	246	200	150	127	113
427	GRANTHAM - - - - -	103929	28886	64	64	64	249	256	255	150	109	154
428	LINCOLN - - - - -	158920	47063	118	116	100	434	458	420	286	247	264
429	HORNCastle - - - - -	113588	24718	30	45	40	185	189	208	149	106	115
430	SPILSBY - - - - -	140269	28799	47	40	43	208	237	228	163	129	150
431	LOUTH - - - - -	170708	34711	63	72	56	263	306	276	195	153	166
432	CAISTOR - - - - -	183164	37517	100	89	106	344	413	428	191	179	254
433	GLANFORD BRIGG - - - - -	165470	34731	66	48	61	278	311	349	188	197	193
434	GAINSBOROUGH - - - - -	108668	25973	63	60	60	184	257	214	142	131	129
<b>31.—NOTTINGHAMSH.</b>												
435	EAST RETFORD - - - - -	86797	22677	55	55	44	168	218	193	101	113	137
436	WORKSOP - - - - -	80850	20704	45	58	54	207	175	234	132	92	145
437	MANSFIELD - - - - -	55960	30593	74	92	82	252	292	328	175	182	228
438	BASFORD - - - - -	88039	74357	202	170	200	825	809	856	448	394	606
439	RADFORD - - - - -	6800	30479	84	67	79	289	287	281	178	177	241

\* On the 10th March 1869 the parish of Wotton (population 452 in 1861) was transferred from the Longnor sub-district of Leek (372) to the Calton sub-district of Ashborne (447).

† The Town of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—See note page 8.



VII.—NORTH MIDLAND COUNTIES—continued.

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						DECEMBER			MARCH			MARCH				
			1866	1867	1868	1867	1868	1869	1867	1868	1869					
No.	31.—NOTTINGHAM—cont.															
440	NOTTINGHAM	-	-	-	-	1870	74693	269	285	295	671	632	651	477	415	481
441	SOUTHWELL	-	-	-	-	117134	24425	56	48	32	161	168	175	129	93	134
442	NEWARK	-	-	-	-	94202	30186	69	56	57	266	254	257	152	157	153
443	BINGHAM	-	-	-	-	68139	15670	27	32	19	118	126	139	74	67	80
	32.—DERBYSHIRE.															
444	SHARDLOW	-	-	-	-	73290	31113	68	57	55	270	309	315	145	163	183
445	DERBY	-	-	-	-	2970	51049	207	204	202	556	549	576	374	300	401
446	BELPER	-	-	-	-	66590	51711	145	166	144	490	508	426	325	273	328
447	ASHBORNE*	-	-	-	-	103537	21100	50	46	37	145	159	170	117	86	134
448	CHESTERFIELD	-	-	-	-	94825	61779	140	144	148	755	731	790	459	351	610
449	BAKEWELL	-	-	-	-	107905	31378	47	46	54	232	204	217	167	154	197
450	CHAPEL-EN-LE-FRITH	-	-	-	-	63248	14020	17	27	33	127	133	123	71	89	73
451	HAYFIELD	-	-	-	-	48855	32176	48	45	54	262	265	289	223	169	202

VIII.—NORTH-WESTERN COUNTIES.

<b>33.—CHESHIRE.</b>												
452	STOCKPORT - - - - -	30709	94360	295	265	258	798	799	901	684	706	642
453	MACCLESFIELD - - - - -	81561	61543	154	123	139	487	436	455	422	352	365
454	ALTRINCHAM - - - - -	73665	40517	65	70	57	356	378	362	235	193	235
455	RUNCORN - - - - -	45776	26792	58	63	44	293	285	305	174	177	205
456	NORTHWICH† - - - - -	63748	33070	86	75	70	347	383	389	241	170	207
457	CONGLETON† - - - - -	54586	34596	74	69	93	259	303	292	214	196	215
458	NANTWICH - - - - -	111126	40955	97	113	98	447	521	556	285	236	316
459	GREAT BOUGHTON (CHESTER) -	107555	58501	196	150	162	520	539	603	435	340	355
460a	WIRRAL - - - - -	88258	18420	38	32	24	175	198	173	98	111	105
460b	BIRKENHEAD - - - - -	23852	61420	126	124	111	748	764	788	488	408	384
<b>34.—LANCASHIRE.</b>												
461	LIVERPOOL - - - - -	2220	269742	1029	910	895	2516	2459	2318	2501	2300	2287
462	WEST DERBY - - - - -	50567	225845	704	623	647	3154	3329	3242	1973	1880	1884
463	PRESBOT - - - - -	56859	73127	160	163	176	910	960	945	500	506	590
464	ORMSKIRK - - - - -	111968	46252	112	104	98	477	547	493	352	328	333
465	WIGAN - - - - -	47018	94561	284	253	241	1288	1413	1313	1087	853	1000
466	WARRINGTON - - - - -	29984	43875	149	154	115	488	566	512	332	281	399
467	LEIGH - - - - -	23610	37700	98	99	91	368	413	418	296	268	314
468	BOLTON - - - - -	43896	130269	343	388	361	1424	1421	1605	1104	1065	1124
469	BURY - - - - -	32990	101135	274	266	243	922	924	1043	680	667	771
470	BARTON-UPON-IRWELL - - -	23279	39038	84	101	84	382	430	438	299	240	299
471	CHORLTON - - - - -	11549	169579	216	199	179	1875	1951	1942	1293	1282	1316
472	SALFORD - - - - -	4830	105335	228	207	215	1205	1250	1221	913	837	849
473	MANCHESTER - - - - -	12628	243988	1295	1201	1180	2270	2489	2500	2264	2179	2103
474	ASHTON - - - - -	38657	134753	316	275	267	1154	1217	1310	930	947	963
475	OLDHAM - - - - -	16872	111276	300	253	245	1142	1182	1225	860	740	786
476	ROCHDALE - - - - -	40340	91754	283	246	291	819	902	989	640	579	879
477	HASLINGDEN - - - - -	26681	69781	223	211	199	648	707	732	496	471	459
478	BURNLEY - - - - -	54126	75595	219	199	222	685	734	905	554	500	566
479	CLITHEROE - - - - -	114697	20476	47	55	50	172	159	177	119	125	139
480	BLACKBURN - - - - -	43569	119942	370	390	331	1336	1392	1502	946	934	1053
481	CHORLEY - - - - -	52213	41678	84	83	100	345	424	428	311	248	304
482	PRESTON - - - - -	68035	110523	377	283	264	1134	1226	1211	947	804	952
483	FYLDE - - - - -	76397	25682	56	67	77	225	256	274	160	125	148
484	GARSTANG - - - - -	62617	12425	9	22	21	85	112	117	80	51	67
485	LANCASTER - - - - -	138746	35297	91	83	99	340	301	317	247	225	258
486	ULVERSTON - - - - -	135043	35738	113	133	100	483	502	514	295	238	307

IX.—YORKSHIRE.

<b>35.—WEST RIDING.</b>												
487	SEDBERGH - - - - -	52882	4391	9	9	6	34	30	41	21	20	19
488	SETTLE - - - - -	154591	12528	23	23	26	83	91	99	54	73	64
489	SKIPTON - - - - -	157073	31343	63	72	72	231	240	253	197	169	252
490	PATELEY BRIDGE - - - - -	74275	9534	15	17	19	85	74	76	59	57	54
491	RIPON - - - - -	70590	15742	42	43	35	108	130	111	70	103	100
492a	GREAT OUSEBURN - - - - -	51808	11534	15	19	17	77	88	101	50	47	53
492b	KNARESBOROUGH - - - - -	39942	17176	30	47	43	122	141	132	96	102	90
492c	WETHERBY - - - - -	30546	6486	8	12	9	39	54	47	21	43	36
492d	KIRKDEIGHTON - - - - -	6054	941	1	1	5	9	8	7	4	6	2
493a	OTLEY - - - - -	43254	18669	35	40	33	162	162	204	118	111	154
493b	WHARFEDALE - - - - -	30798	15453	39	32	48	173	160	139	93	90	113
494	KEIGHLEY - - - - -	39144	43122	113	95	111	353	410	395	331	261	382
495	TODMORDEN - - - - -	26920	31113	43	44	38	255	220	219	204	154	187
496	SADDLEWORTH - - - - -	18280	18631	33	34	44	159	175	178	115	116	138
497	HUDDESFIELD - - - - -	66560	131336	344	283	310	1360	1288	1304	839	784	953
498	HALIFAX - - - - -	51784	128673	433	409	450	1234	1277	1337	912	733	951
499	BRADFORD - - - - -	40334	196475	652	661	645	2188	2268	2334	1548	1324	1605
500a	KIRKSTALL - - - - -	29301	49440	107	97	101	563	665	619	343	323	394
500b	HUNSLET - - - - -	1100	25763	76	68	75	400	445	439	227	204	255
500c	HOLBECK - - - - -	760	15824	35	39	30	160	200	209	117	103	118
500d	BRANLEY - - - - -	3451	11391	14	11	10	136	128	143	79	58	72
501	LEEDS - - - - -	2100	117566	538	511	497	1332	1420	1421	988	810	988
502	DEWSBURY - - - - -	24456	92883	324	325	332	1143	1163	1253	757	652	920
503	WAKEFIELD - - - - -	41028	54899	150	131	132	634	648	693	428	394	474

\* See page 15, note \*.  
† The township of Goostrey-with-Barnshaw (population 268 in 1861) was transferred on 8th March 1867 from the Middlewich sub-district of Northwich (456) to the Church Hulme sub-district of Congleton (457).



IX.—YORKSHIRE—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					DECEMBER			MARCH			MARCH				
					1866	1867	1868	1867	1868	1869	1867	1868	1869		
No.	35.—WEST RIDING—cont.														
504a	PONTEFRAC*	-	-	-	65078	34589	97	104	88	328	399	394	197	244	272
504b	HEMSWORTH	-	-	-	33870	7793	12	18	16	49	72	60	38	42	48
505	BARNSELEY	-	-	-	35376	45797	149	110	125	546	640	627	670	279	385
506	WORTLEY	-	-	-	85790	33511	79	70	74	405	451	437	226	199	256
507	ECCLESALL BIERLOW	-	-	-	20860	63618	95	85	67	741	759	842	468	375	488
508	SHEFFIELD	-	-	-	10590	128951	692	638	607	1629	1678	1702	1107	1018	1281
509	ROTHERHAM	-	-	-	50591	44350	118	124	127	540	583	535	848	295	308
510	DONCASTER	-	-	-	109031	39388	119	106	101	353	394	401	257	245	330
511	THORNE	-	-	-	71946	16011	45	44	38	152	158	155	109	75	108
512	GOOLE	-	-	-	40908	15153	42	49	39	156	168	154	118	67	112
513	SELBY	-	-	-	56014	16001	36	47	32	155	136	149	95	97	96
514a	TADCASTER	-	-	-	21969	5996	7	13	6	38	45	46	26	26	34
514b	BRAMHAM	-	-	-	47376	12936	41	38	39	93	82	107	70	61	80
	36.—E.RIDING (WITH YORK).														
515	YORK	-	-	-	82912	59909	208	193	142	475	543	531	373	292	388
516	POCKLINGTON	-	-	-	107636	16710	28	31	48	121	132	130	65	69	86
517	HOWDEN	-	-	-	72253	15001	46	37	32	117	116	120	86	51	67
518	BEVERLEY	-	-	-	78434	21029	54	35	50	169	188	188	113	89	137
519	SCULCOATES	-	-	-	45084	51956	196	192	176	551	643	652	299	319	393
520	HULL	-	-	-	1827	56888	230	222	219	566	592	550	407	394	492
521	PATRINGTON	-	-	-	88872	9681	16	37	22	66	65	88	49	44	49
522	SKIRLAUGH	-	-	-	67028	9654	26	20	21	85	75	84	48	47	54
523	DRIFFIELD	-	-	-	105114	19226	53	52	57	150	177	191	118	102	145
524	BRIDLINGTON	-	-	-	67984	14371	37	46	34	134	122	121	72	69	100
	37.—NORTH RIDING.														
525	SCARBOROUGH	-	-	-	81460	30425	100	121	104	286	336	323	184	163	218
526	MALTON	-	-	-	112407	23483	72	69	52	175	197	192	104	95	120
527	EASINGWOLD	-	-	-	63603	10148	27	29	33	74	71	65	43	33	48
528	THIRSK	-	-	-	62444	12299	26	37	24	96	97	88	51	54	75
529	HELMSELEY	-	-	-	131516	11832	27	23	20	96	77	103	55	48	48
530	PICKERING	-	-	-	88062	10549	35	31	28	111	99	111	68	48	62
531	WHITBY	-	-	-	90371	23633	72	55	62	202	203	226	150	133	152
532	GUISBROUGH	-	-	-	96862	22128	66	69	58	342	355	372	194	146	179
533	STOKESLEY	-	-	-	79345	10381	17	20	9	66	84	93	41	38	59
534	NORTHALLERTON	-	-	-	68342	12174	25	24	27	92	89	90	60	49	78
535	BEDALE	-	-	-	45588	8650	18	8	18	62	54	58	42	37	52
536	LEYBURN	-	-	-	84913	10105	14	15	15	69	70	66	42	61	34
537	ASKRIGG	-	-	-	77308	5649	6	12	7	41	36	41	23	25	29
538	REETH	-	-	-	70267	6196	21	8	11	31	40	40	28	42	29
539	RICHMOND	-	-	-	78569	13457	35	17	21	75	86	99	81	75	58

X.—NORTHERN COUNTIES.

38.—DURHAM.															
540	DARLINGTON	-	-	-	62952	26122	99	85	68	348	390	358	165	174	191
541a	STOCKTON	-	-	-	101358	57099	196	147	179	965	887	904	528	397	603
541b	HARTLEPOOL	-	-	-	26369	29153	76	89	84	445	340	340	202	139	208
542	AUCKLAND	-	-	-	59303	50491	172	156	138	729	780	860	385	466	397
543	TEESDALE	-	-	-	174162	20880	45	38	36	165	146	166	85	79	109
544	WEARDALE	-	-	-	90533	16418	48	40	29	176	159	163	114	86	75
545	DURHAM	-	-	-	98368	70274	152	153	170	763	793	926	534	522	555
546	EASINGTON	-	-	-	38493	27293	63	60	59	291	340	358	166	205	266
547	HOUGHTON-LE-SPRING	-	-	-	16202	21773	46	70	57	224	298	298	142	189	176
548	CHESTER-LE-STREET	-	-	-	33079	27660	56	56	59	321	382	417	208	205	248
549	SUNDERLAND	-	-	-	11944	90704	266	269	291	1104	1038	1119	629	694	698
550	SOUTH SHIELDS	-	-	-	15477	44849	124	122	129	663	695	794	464	431	467
551	GATESHEAD	-	-	-	25943	59409	151	166	150	759	846	836	499	481	527
39.—NORTHUMBERLD.															
552	NEWCASTLE-UPON-TYNE	-	-	-	7102	110968	478	528	499	1262	1282	1345	1142	832	973
553	TYNEMOUTH	-	-	-	39737	77955	179	209	222	856	934	918	662	601	501
554	CASTLE WARD	-	-	-	88587	14943	11	11	14	133	134	156	86	81	89
555	HEXHAM	-	-	-	198586	31850	70	55	59	230	242	262	168	156	176
556	HALTWHISTLE	-	-	-	83861	6693	15	9	20	52	42	54	28	21	24
557	BELLINGHAM	-	-	-	235861	7080	12	14	13	42	57	60	35	37	43
558	MORPETH	-	-	-	95429	24003	41	47	54	284	283	280	208	278	184
559	ALNWICK	-	-	-	98935	21053	28	31	28	145	151	132	95	82	122
560	BELFORD	-	-	-	41753	6260	13	10	3	35	38	42	38	25	25
561	BERWICK	-	-	-	57975	21862	40	44	33	161	176	199	134	76	134
562	GLENDALE	-	-	-	142305	13211	18	11	17	70	76	88	61	54	57
563	ROTHBURY	-	-	-	159168	7147	12	8	6	38	52	53	29	23	37
40.—CUMBERLAND.															
564	ALSTON	-	-	-	35060	6404	8	6	11	39	53	50	31	18	29
565	PENRITH	-	-	-	181286	22322	37	43	61	178	184	170	117	135	113
566	BRAMPTON	-	-	-	95473	10866	16	27	14	76	74	76	50	43	50
567	LONGTOWN	-	-	-	86871	10469	15	14	13	74	79	61	47	42	36
568	CABLISLE	-	-	-	70810	44820	110	113	87	386	379	387	366	308	250
569	WIGTON	-	-	-	176529	23273	50	49	51	150	158	208	138	138	114
570	COCKERMOUTH	-	-	-	156025	41292	114	106	117	429	417	415	336	296	273
571	WHITEHAVEN	-	-	-	99203	39950	119	100	122	482	418	442	324	340	333
572	BOOTLE	-	-	-	100066	5880	17	15	17	49	74	69	41	37	42
41.—WESTMORLAND.															
573	EAST WARD	-	-	-	177910	15411	17	23	23	102	90	90	60	85	82
574	WEST WARD	-	-	-	120523	8072	15	21	23	73	70	57	42	41	40
575	KENDAL	-	-	-	189134	37463	84	64	96	298	294	298	187	195	220

\* Castleford (comprising 24 parishes and places) which originally belonged to Pontefract, but was constituted a Superintendent Registrar's District on 30th May 1862, was restored to Pontefract on 1st January 1868.



## XI.—MONMOUTHSHIRE AND WALES.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					DECEMBER			MARCH			MARCH				
					1866	1867	1868	1867	1868	1869	1867	1868	1869		
No.	42.—MONMOUTHSH.														
576	CHEPSTOW	-	-	-	81255	17941	33	26	19	133	151	192	124	104	108
577	MONMOUTH	-	-	-	101791	30244	58	73	41	243	260	320	171	190	168
578a	ABERGAVENNY	-	-	-	60178	19527	44	45	45	190	166	192	111	133	125
578b	BEDWELTY	-	-	-	27998	47565	135	102	97	477	516	457	323	268	389
579	PONTYPOOL	-	-	-	51429	30288	105	86	80	317	296	326	198	156	221
580	NEWPORT	-	-	-	110255	51412	160	165	151	500	522	576	316	342	324
43.—SOUTH WALES.															
GLAMORGANSHIRE.															
581a	CARDIFF	-	-	-	82198	58285	172	197	161	635	686	727	407	322	451
581b	PONTYPRIDD	-	-	-	78496	30387	93	112	101	458	531	539	288	414	337
582	MERTHYR TYDFIL	-	-	-	69989	93003	347	272	275	1001	995	1050	630	625	669
583	BRIDGEND	-	-	-	109511	26465	74	68	71	258	260	268	194	170	177
584	NEATH	-	-	-	162817	58533	177	151	156	668	612	663	336	353	336
585a	SWANSEA	-	-	-	44166	51260	174	173	186	566	620	671	309	349	303
585b	GOWER	-	-	-	59603	8316	23	25	18	68	74	67	45	43	44
CARMARTHENSHIRE.															
586	LLANELLY	-	-	-	73451	27979	81	86	78	310	335	427	149	162	184
587	LLANDOVERY	-	-	-	154572	14775	34	45	36	100	127	126	89	63	80
588	LLANDILOFAWR	-	-	-	97207	17222	63	55	70	118	138	144	85	88	85
589	CARMARTHEN	-	-	-	172546	36675	114	90	101	272	273	258	211	196	158
PEMBROKESHIRE.															
590	NARBERTH	-	-	-	124903	21344	64	63	42	172	164	156	131	88	121
591	PEMBROKE	-	-	-	70276	29003	83	94	82	246	240	265	195	153	113
592	HAVERFORDWEST	-	-	-	170861	37343	89	111	74	278	280	296	237	194	182
CARDIGANSHIRE.															
593	CARDIGAN	-	-	-	85481	18585	46	48	46	110	113	124	104	95	80
594	NEWCASTLE-IN-EMLYN	-	-	-	113346	19081	51	40	33	147	129	148	85	87	98
595	LAMPETER	-	-	-	75710	9994	31	24	25	62	55	66	54	53	45
596	ABERYATRON	-	-	-	65704	13540	29	40	25	102	100	117	67	66	81
597	ABERYSTWTH	-	-	-	132592	25464	77	56	52	228	236	234	129	127	101
598	TREGARON	-	-	-	122050	10737	29	22	8	66	89	74	55	59	28
BRECKNOCKSHIRE.															
599	BUILT	-	-	-	102953	8305	19	20	23	65	56	63	56	42	41
600	BRECKNOCK	-	-	-	196793	17279	42	36	57	129	111	142	98	66	82
601	CRICKHOWELL	-	-	-	53692	22457	37	39	53	175	173	177	118	125	173
602	HAY	-	-	-	89635	10819	14	26	18	76	69	93	86	42	41
RADNORSHIRE.															
603	PRESTEIGNE	-	-	-	104963	15671	19	28	20	108	121	143	85	71	57
604	KNIGHTON	-	-	-	97492	10379	9	10	12	81	63	102	41	58	42
605	RHAYADER	-	-	-	105532	6816	21	4	7	50	58	65	26	24	35
44.—NORTH WALES.															
MONTGOMERYSHIRE.															
606	MACHYNLETH	-	-	-	116647	12395	33	34	25	100	96	109	93	70	83
607	NEWTOWN	-	-	-	189537	23732	43	38	30	194	196	208	138	124	118
608	MONTGOMERY	-	-	-	74067	19097	13	39	16	123	123	134	104	99	105
609	LLANFYLLIN	-	-	-	187870	21699	32	26	27	184	147	182	111	149	117
FLINTSHIRE.															
610	HOLIWELL	-	-	-	89479	39941	91	74	68	350	335	403	270	264	338
DENBIGHSHIRE.															
611	WREXHAM	-	-	-	78592	47975	132	120	87	460	552	577	300	300	397
612	RUTHIN	-	-	-	92853	16083	28	22	21	107	107	115	82	84	105
613	ST. ASAPH	-	-	-	93934	27518	62	48	34	195	200	208	223	153	177
614	LLANRWST	-	-	-	100631	12770	25	28	24	113	94	98	69	64	63
MERIONETHSHIRE.															
615	CORWEN	-	-	-	123807	16107	35	39	31	91	142	134	90	92	81
616	BALA	-	-	-	58292	6352	14	14	15	29	43	59	39	26	45
617	DOLGELLY	-	-	-	145213	12482	23	38	33	107	100	114	80	74	80
618	FESTINIOG	-	-	-	138714	18289	66	49	66	205	221	246	143	132	131
CARNARVONSHIRE.															
619	PWLLHELI	-	-	-	93319	20908	41	30	44	134	118	151	132	96	101
620	CARNARVON	-	-	-	97635	32425	83	97	80	306	326	328	285	238	189
621	BANGOR	-	-	-	108280	36309	94	82	93	268	280	259	243	194	198
622	CONWAY	-	-	-	57131	13896	41	28	22	138	112	128	98	68	88
ANGLESEY.															
623*	ANGLESEY	-	-	-	123082	38157	74	59	82	190	226	236	249	203	206

\* The number of districts is increased to 640 by the formation of the following 18 new districts: Mile End Old Town (246), Woolwich (366), Dulverton (313 b), Whitechurch, Salop (363 b), Birkenhead (460 b), Great Ouseburn (492 a), Wetherby (492 c), Kirkdeighton (492 d), Wharfedale (493 b), Kirkstall (500 a), Ilalbeck (500 c), Bramley (500 d), Hemsworth (504 b), Bramham (514 b), Hartlepool (541 b), Bedwelty (578 b), Pontypridd (581 b), and Gower (585 b), and by incorporating St. Martin-in-the-Fields (numbered 5) with the Strand District (12).



REMARKS ON THE WEATHER, DURING THE QUARTER ENDING 31ST OF MARCH 1869.  
By JAMES GLAISHER, ESQ., F.R.S., &c., President of The Meteorological Society.

With the exception of the seven days from January 19th to 25th, the months of January and February were both remarkably warm. From the beginning of the quarter to March 1st, the excess of temperature averaged more than  $5\frac{1}{4}^{\circ}$  daily. On March 2d, weather of a decidedly opposite or wintry character set in and continued to the end of the quarter, the average deficiency of daily temperatures below their averages for this period exceeding  $4^{\circ}$ . Upon the whole quarter the mean daily temperature was in excess, and to the amount of more than  $2^{\circ}$ .

The mean temperature of January was  $41^{\circ}\cdot 1$ , being  $4^{\circ}\cdot 9$  higher than the average of 98 years, higher than the corresponding temperatures in 1867 by  $6^{\circ}\cdot 9$ , and in 1868 by  $3^{\circ}\cdot 9$ , but lower than in 1866, when  $42^{\circ}\cdot 6$  was recorded.

The mean temperature of February was  $45^{\circ}\cdot 3$ , being  $6^{\circ}\cdot 9$  higher than the average of 98 years, and with the sole exception of 1779, when the same temperature was recorded, higher than the corresponding values in any year in the period 1771-1868.

The mean temperature of March was  $37^{\circ}\cdot 5$ , being  $3^{\circ}\cdot 5$  lower than the average of the preceding 98 years, and  $6^{\circ}\cdot 5$  colder than in 1868.

The mean high day temperatures were respectively  $2^{\circ}\cdot 9$  and  $6^{\circ}\cdot 5$  higher than their averages in January and February, but lower in March by  $5^{\circ}\cdot 0$ .

The mean low night temperatures in January and February were higher than their averages by  $3^{\circ}\cdot 1$  and  $5^{\circ}\cdot 8$  respectively, but lower in March by  $2^{\circ}\cdot 9$ .

Therefore the months of January and February were warm, and March cold, both by day and night.

The daily ranges of temperature were respectively  $0^{\circ}\cdot 2$  and  $2^{\circ}\cdot 1$  less than their averages in January and March, but  $0^{\circ}\cdot 7$  greater in February.

The fall of rain was 1·1 in. and 0·7 in. in excess in January and February, but 0·2 in. in defect in March.

The readings of the barometer, at the height of 160 feet above the mean level of the sea, oscillated above and below the average during the first few days in January, but on the 6th a steady increase set in, and with the exception of the 14th and 15th remained constantly above the average till the 25th, the readings during the whole of this time being generally above 30 inches. A period of depression then ensued, which lasted till February 3d, and on two occasions during this time the defect from average was as much as 0·8 in., the mean readings on each day being 28·9 in. From February 4th till March 7th small fluctuations occurred, the readings being alternately above and below the average in short periods; the amount of excess or defect on one occasion only, being greater than 0·4 in. From the 8th to the 21st the readings were constantly below the average; an increase, which reached its maximum on the 23d, then occurred, but on the 26th a rapid decrease set in, and the readings remained in defect during the remainder of the month.

1869. MONTHS.		Temperature of										Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.	
		Air.			Evaporation.		Dew Point.		Air— Daily Range.		Water of the Thames.				
		Mean.	Diff. from ave- rage of 98 years.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.		Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.
Jan. -	○	○	○	○	○	○	○	○	○	○	in.	in.	grs.	grs.	
Feb. -	41·1	+4·9	+3·0	39·6	+2·8	37·6	+2·7	9·5	-0·2	40·7	0·225	+0·023	2·6	+0·2	
Mar. -	45·3	+6·9	+6·2	43·1	+5·7	40·6	+5·7	12·1	+0·7	45·1	0·253	+0·048	2·9	+0·5	
	37·5	-3·5	-4·1	35·4	-3·9	32·4	-4·0	12·5	-2·1	40·7	0·184	-0·032	2·1	-0·4	
Mean -	41·3	+2·8	+1·7	39·4	+1·5	36·9	+1·5	11·4	-0·5	42·2	0·221	+0·013	2·5	+0·1	

1869. MONTHS.		Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Hori- zontal move- ment of the Air.	Reading of Thermometer on Grass.				
		Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Amount.	Diff. from ave- rage of 54 years.		Number of Nights it was			Low- est Read- ing at Night.	High- est Read- ing at Night.
											At or below 30°.	Be- tween 30° and 40°	Above 40°.		
Jan -	88	0	in. 29·861	+0·115	grs. 553	- 1	in. 2·9	+1·1	Miles. 284	9	18	4	○ 20·2	○ 42·7	
Feb. -	84	- 1	29·807	+0·008	547	- 6	2·3	+0·7	415	6	13	9	27·1	44·1	
Mar. -	83	+ 1	29·632	-0·114	553	+ 3	1·4	-0·2	340	18	13	0	20·4	34·6	
Mean -	85	0	29·767	+0·003	551	- 1	Sum 6·6	Sum +1·6	Mean 346	Sum 33	Sum 44	Sum 13	Lowest 20·2	Highest 44·1	

NOTE.—In reading this table it will be borne in mind that the sign (-) minus signifies below the average, and that the sign (+) plus signifies above the average.



The mildness of the weather in January and February rendered important service to the grazier, the grass lands affording sufficient nourishment, enabling him to carry his live stock over the winter without the anticipated difficulties. At the end of February vegetation was remarkably forward, being from three to four weeks in advance of ordinary seasons. Agricultural work in the field made but little progress in these two months, owing to the land being in many places unsuitable for working, being too moist. During the greater part of March vegetation was nearly stationary and made no progress; the check was advantageous. At the end of the quarter vegetation was nearly in the same state as at the end of February, excepting grass lands, pastures, and meadows, which in many places had lost the rich green and put on a brown dingy colour. Agricultural spring operations were generally in a backward state, a great deal of ploughing and sowing remained to be done.

*The mean temperature of the air* in the three months ending February, constituting the three winter months, was  $44^{\circ} \cdot 1$ , being  $6^{\circ} \cdot 2$  higher than the average of the preceding 98 years.

*Thunderstorms occurred* on the 3d January at Guernsey, Worthing, and Silloth; on the 4th at Truro; on the 20th at Helston; on the 29th at Helston, Bournemouth, Streatly Vicarage, Gloucester, Royston, Liverpool, Eccles, and Stonyhurst; on the 30th at Guernsey, Eastbourne, Osborne, Worthing, and Over Court; and on the 31st at Helston and Bath. On the 1st February at Guernsey; on the 18th at Wilton and Gloucester; and on the 27th at Guernsey, Eccles, and Halifax. On the 10th March at North Shields; and on the 28th at Bradford.

*Thunder was heard but lightning was not seen* on the 4th January at Guernsey; on the 28th at Wilton; and on the 29th at Strathfield Turgiss and Bywell. On the 18th February at Streatly Vicarage; and on the 28th at Taunton, Grantham, Holkham, and Halifax. On the 28th March at Halifax.

*Lightning was seen but thunder was not heard* on the 3d January at Bournemouth, Weybridge Heath, Bath, Halifax, Stonyhurst, Bradford, Ripon, and Allenheads; on the 4th at Culloden; on the 9th at Over Court; on the 11th at Over Court and Allenheads; on the 14th at Guernsey; on the 29th at Taunton, Over Court, and North Shields; and on the 30th at Taunton. On the 8th February at Little Wrattling; on the 10th at Weybridge Heath; on the 17th at Hawarden; and on the 27th at Boston and Bradford. On the 27th March at Wilton and Carlisle; and on the 28th at Guernsey.

*Solar halos were seen* on the 2d January at Worthing and Over Court; on the 6th at Grantham, Hawarden, and Cockermouth; on the 11th at Culloden; on the 21st at Tunbridge Wells and Oxford; on the 22d at Over Court and Culloden; and on the 30th at Over Court. On the 6th February at Wisbech; on the 8th at Culloden; on the 10th at Grantham; and on the 23d at Lampeter. On the 1st March at Oxford; on the 7th at Strathfield Turgiss; on the 22d at North Shields; and on the 23d at Aldershot Camp and North Shields.

*Lunar halos were seen* on the 19th January at Eastbourne; on the 20th at London; on the 21st at Aldershot Camp and Grantham; on the 22d at Guernsey and Strathfield Turgiss; on the 23d at Taunton and West Harptre; on the 24th at Weybridge Heath; on the 26th at Tunbridge Wells, Aldershot Camp, Wisbech, North Shields, and Culloden; on the 28th at London; and on the 29th at Weybridge Heath. On the 21st February at Strathfield Turgiss; on the 22d at Wilton; on the 23d at Guernsey, Wilton, Aldershot Camp, West Harptre, Strathfield Turgiss, Oxford, Cardington, Wisbech, Grantham, and Bradford; on the 24th at North Shields; and on the 27th at Weybridge Heath and Camden Town. On the 3d March at Over Court; on the 20th at Bradford; on the 22d at Weybridge Heath and Camden Town; on the 23d at Aldershot Camp, Bath, Over Court, Oxford, Cardington, Wisbech, Grantham, Boston, Hull, and Stonyhurst; on the 27th at Camden Town; and on the 28th at Grantham and Stonyhurst.

*Auroræ Boreales were seen* on the 3d January at Liverpool; and on the 12th at Culloden. On the 3d February at Weybridge Heath and Hawarden; on the 4th at Weybridge Heath; on the 9th and 10th at Culloden; on the 24th at Weybridge Heath; and on the 27th at North Shields. On the 2d March at Hawarden, Halifax, Stonyhurst, Bradford, and Carlisle; on the 5th at Carlisle; on the 9th at Grantham, Stonyhurst, and Carlisle; on the 11th at Liverpool; on the 14th at Hawarden; and on the 18th at Eccles, Bradford, and Carlisle.

*Snow fell* on 40 days during the quarter, viz., 8 in January, 9 in February, and 23 in March.

*Hail fell* on 43 days during the quarter, viz., 8 in January, 11 in February, and 24 in March.

*Fog prevailed* on 56 days during the quarter, viz., 26 in January, 18 in February, and 12 in March.

#### JANUARY.

BOURNEMOUTH.—Pink May blossoms all ready to open, and several leaves fully expanded on the 19th; but were checked in growth by cold period, 21st to 24th, and made no further progress during the month.

STRATHFIELD TURGISS.—The past month (January) has been unfavourable for manure carting both on grass and arable lands. The protracted wet season has caused considerable loss of feeding turnips, the result of which has been the non-improvement of the flock. The wheat is more forward than it generally is at this season, the young clover, &c. being equally forward owing to the extreme mildness of the season, the black thorn is in bloom, while roses have been in flower throughout the month.



**HULL.**—Snowdrops and winter aconites were in flower on the 20th in very exposed situations ; in more sheltered places they were in flower much earlier, and a great many shrubs were ready to burst into leaf.

**COCKERMOUTH.**—A month of mild open weather, frost on four nights only ; mean temperature of the month  $5^{\circ}$  above the average for January during preceding seven years.

**CULLODEN.**—The month of January has been remarkable for mild and spring like weather, and the total absence of snow and frost of any intensity, and of that stormy and wintry weather which generally prevails during the opening month of the year. The temperature was high, about  $5^{\circ}$  above the average for January ; the rainfall was 2.207 in. This amount was registered on the 6th, 18th, 21st, and on the three last days of the month. It will thus be seen that on many days no rain fell. This with constant south-west winds kept the land in good working order, and in consequence of this and the long continued, otherwise favourable weather, field labour on almost every farm is in an unusually forward state, ploughing of lea land being nearly completed on all well managed farms. The passing away of the months of winter under such very favourable circumstances has gladdened the hearts of many, and enabled farmers in general to maintain their stock, both cattle and sheep, in fully average condition. Considering the state of the turnip crop and the deficient slack yards everywhere throughout the country, such a circumstance has been of the greatest value and importance to many. There was a great depression of the barometer on the 29th and 30th, the mercury having fallen to 28.284 and 28.290 on these days. This low state of the barometer was accompanied by heavy gales both here and on the English and Irish coasts. As may be expected, in gardens, among the various kinds of fruit trees and bushes, vegetation is very advanced. The flowering of plants in the open border is likewise earlier than usual, and in some instances a few of these have neither died down nor ceased flowering all the winter. The following were observed in flower during the month. On the 4th, snowdrops, polyanthuses, violets (double and single), primula (double crimson), *pritoria media*, *tasminum revolutum*, wallflower. On the 13th, periwinkle (common), 18th, *helleborus niger*, 19th, *auricula* (common), *primula-denticulata*, and on the 30th, *chinchinella* and *rhododendron damicum*.

Young grass, and in fact all pastures, have afforded more or less keep for sheep all through the winter, and that without anything in addition, cattle having had a free outrun on them day after day ; this has tended more than anything to make both straw and turnips last longer than could have been the case under any other circumstances. Breeding ewes were never in better condition, and a good crop of lambs may be expected. The value of grain has been steady all through the month, and good prices obtained. Sheep and cattle in forward condition have commanded full prices. The price of potatoes has not improved and a considerable decay in the pits, whether from frost previous to lifting or from other causes, is now clearly observable.

## FEBRUARY.

**MARLBOROUGH COLLEGE.**—An enormous number of plants lived through the winter, and vegetation is generally a month earlier than usual.

**COCKERMOUTH.**—A month of very mild weather ; vegetation unusually forward at this season of the year ; heavy rains occurred on 7th and 8th accompanied by a greater flood than has been observed here since December 1861.

**BYWELL.**—The mild weather (during the greater part of the month) has advanced vegetation too much ; the check which it has received during the last few days will do much good.

## MARCH.

**STRATHFIELD TURGISS.**—In general the land is in such an improved condition that spring sowing progresses without difficulty and under favourable circumstances, as a whole the growing crop of wheat progresses satisfactorily, but much will depend upon the weather and the blooming season. Barley sowing will be finished eight or ten days earlier than last year, the seed has been got into the land in very good order.

**HULL.**—Vegetation in general has received a most severe check this month.

**COCKERMOUTH.**—A month of cold dry weather with N. and E. winds, most of the grain crops sown, and potatoes planted by end of month. This month has been the coldest since January 1868. Frost occurred on 12 nights during the month.



## MONTHLY METEOROLOGICAL TABLE FOR THE QUARTER ENDING MARCH 31ST, 1869.

The Observations have been reduced to Mean values by Glaisher's Barometrical and Diurnal Range Tables, and the Hygrometrical results have been deduced from the fifth edition of his Hygrometrical Tables.

Year 1869.	NAMES of STATIONS and OBSERVERS.	Months.	Pressure of Atmosphere in Month.		Temperature of Air in Month.				Mean Tem- perature.		Vapour.		Mean Reading of Thermometer.		Wind.				Mean Amount of Cloud.		Rain.			
			Mean.	Range.	Highest.	Lowest.	Range.	Mean.		Air.	Dew Point.	Elastic Force.	In a cubic foot of Air.		Maximum in Rays of Sun.	Minimum on Grass.	Relative Proportion of				Amount of Days	Amount col- lected.		
								Of all Highest.	Of all Lowest.				Daily Range.	N.			E.	S.	W.					
																				Estimated Strength.			Relative Proportion of	
Jan.	Feb.	Mar.	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.	Jan.	Feb.	Mar.	
GUERNSEY, SAMUEL ELLIOTT HOSKINS, Esq., M.D., F.R.C.P., F.R.S., F.M.S.	Jan. 29.821 29.861 29.595	Feb. 29.882 29.937 29.801	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
HELSTON, MATTHEW P. MOYLE, Esq., M.R.C.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
TRURO, C. BARHAM, Esq., M.D., F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
SIDMOUTH, J. INGLEY MACKENZIE, Esq., M.B., F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
EASTBOURNE, Miss W. L. HALL.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
OSBORNE, J. R. MANN, Esq., M.D.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
BOURNEMOUTH, T. A. COMPTON, Esq., M.D., B.A., M.R.C.S.E., F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
WORTHING, W. J. HARRIS, Esq., M.R.C.S.E., F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
TAUNTON, REV. W. TUCKWELL, F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
WILTON HOUSE, near Salisbury, T. CHALLIS, Esq., F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
BARNSTAPLE, T. MACRELL, Esq.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
TUNBRIDGE WELLS, REV. FENWICK W. STOW, M.A., F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798
ALDERSHOT CAMP, JOHN ARNOLD, M.S.C., F.M.S.	Jan. 29.882 29.937 29.801	Feb. 29.939 29.906 29.854	Mar. 29.939 29.906 29.854	Jan. 29.975 29.997 29.825	Feb. 30.073 30.028	Mar. 29.860 29.851 29.641	Jan. 29.907 29.908 29.722	Feb. 30.044 29.999 29.773	Mar. 29.913 29.913 29.761	Jan. 29.811 29.633	Feb. 29.800 29.811	Mar. 29.811 29.792	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798	Jan. 29.927 29.954 29.798	Feb. 29.927 29.954 29.798	Mar. 29.927 29.954 29.798







Year 1869.	Names of Stations and Observers.	Pressure of Atmosphere in Month.		Temperature of Air in Month.				Mean Tem- perature.	Vapour.		Mean Degree of Humi- dity, Sat <sup>y</sup> = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer.		Wind.			Mean Amount of Ozone.	Mean Amount of Cloud.	Rain.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		Mean.	Range.	Highest.	Lowest.	Range.	Mean.		Air.	Dew Point.			Elastic Force.	In a cubic foot of Air.		Maximum in Rays of Sun.	Minimum on Grass.			Relative Proportion of			Number of Days it fell.	Amount col- lected.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
							Of all Highest.	Of all Lowest.			Daily Range.	Mean.		Short of Saturation.	Mean.			N.	E.	S.	W.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Months.		in.	in.	in.						grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.	grs.</







NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	Mean Estimated Strength.	WIND.				Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN.		
																			Relative Proportion of						Mean Number of Days on which it fell.	Amount collected.	
																			N.	E.	S.	W.					
Guernsey	in.	29.735	55.0	31.0	24.0	48.7	41.3	21.0	7.4	44.4	40.1	249	2.9	0.5	86	547	—	1.8	6	6	9	9	4.9	6.1	49	9.9	
Helston	—	29.726	61.0	34.0	27.0	52.9	43.3	23.3	9.6	47.4	41.3	264	3.0	0.8	79	546	62.8	2.1	8	4	7	11	5.2	6.4	58	9.2	
Truro	—	29.723	64.0	25.0	39.0	51.1	41.3	30.7	9.8	45.7	41.8	267	3.0	0.5	87	548	—	2.6	8	6	6	10	—	7.4	56	13.2	
Sidmouth	—	29.719	56.7	29.0	27.7	50.7	39.1	25.2	11.6	44.6	39.6	246	2.8	0.6	84	550	—	1.5	7	5	6	12	4.4	3.9	52	8.3	
Osborne	—	29.731	63.2	24.3	38.9	50.6	35.5	33.8	15.1	42.6	39.4	244	2.8	0.4	89	549	71.0	28.8	0.9	6	5	10	9	7.0	7.7	42	8.8
Bournemouth	—	29.744	54.3	28.8	25.5	48.2	39.3	24.7	8.9	43.4	38.9	239	2.8	0.5	85	551	82.5	36.3	1.9	7	6	5	12	4.4	5.8	51	8.9
Worthing	—	29.727	54.3	28.0	26.3	47.5	38.7	24.0	8.8	42.7	38.8	239	2.7	0.5	86	552	—	34.6	1.5	7	6	8	9	3.8	6.8	50	7.1
Taunton	—	29.650	61.2	26.3	34.9	50.5	38.5	28.3	12.0	44.2	41.7	265	3.0	0.3	91	549	56.6	36.4	0.8	12	5	3	10	—	7.1	45	9.2
Wilton	—	29.674	—	—	—	50.0	33.4	—	16.6	42.0	39.3	241	2.8	0.3	91	549	75.3	33.7	1.7	9	7	6	8	4.6	5.5	51	9.2
Barnstaple	—	29.676	62.0	30.0	32.0	50.4	40.8	26.0	9.6	45.3	41.4	263	3.0	0.5	87	548	—	1.3	7	4	9	10	—	4.4	51	10.1	
Tunbridge Wells	—	29.713	58.0	25.8	32.2	45.6	35.9	27.8	9.7	40.3	36.9	221	2.5	0.4	88	547	74.1	32.3	1.4	7	5	8	10	—	7.6	—	—
Aldershot Camp	—	29.616	58.0	25.0	33.0	47.9	35.5	29.1	12.4	41.1	37.6	227	2.6	0.4	88	546	70.0	33.4	1.5	6	6	10	8	2.4	8.0	52	7.9
West Harptre Vicge.	—	29.713	58.9	23.7	35.2	48.8	37.5	30.3	11.3	42.8	38.8	238	2.8	0.5	86	548	77.7	31.7	1.1	5	5	9	11	—	7.5	51	12.4
Strathfield Turgiss	—	29.755	59.8	18.3	41.5	47.8	36.2	33.2	11.6	41.4	37.6	228	2.6	0.5	87	550	78.3	33.7	—	6	6	7	11	4.1	7.3	36	6.8
Weybridge Heath	—	29.746	60.0	23.8	36.2	47.6	36.6	30.5	11.0	41.9	37.6	227	2.6	0.5	86	551	68.8	32.6	1.2	6	7	9	8	3.6	7.2	44	11.8
Bath R. L. & S. Inst.	—	29.698	60.0	26.5	33.5	48.7	38.0	29.5	10.7	43.1	38.6	235	2.7	0.5	85	550	—	1.6	6	6	8	10	3.3	6.2	45	9.5	
Marlborough College	—	29.735	60.6	23.3	37.3	47.1	35.1	31.4	12.0	40.7	38.1	231	2.7	0.3	91	549	77.8	28.9	0.7	6	6	8	10	5.5	8.3	53	7.8
Royal Observatory	—	29.722	61.6	26.3	35.3	47.5	36.2	28.6	11.3	41.3	36.9	221	2.5	0.5	85	551	70.2	32.3	0.9	5	5	10	10	2.3	7.4	44	6.6
OverCourt, nr. Bristol	—	—	61.3	24.7	36.6	48.6	36.8	31.1	11.8	—	—	—	—	—	—	—	—	—	6	6	8	10	7.7	—	47	10.0	
Streatley Vicarage	—	29.759	57.8	24.8	33.0	48.6	35.6	29.5	13.0	42.2	38.4	235	2.7	0.4	87	551	57.0	33.3	2.0	7	5	9	9	—	6.9	42	7.5
London	—	29.723	60.2	25.5	34.7	48.1	36.0	28.6	12.1	42.2	37.1	222	2.6	0.6	83	553	—	—	—	7	6	8	9	—	8.0	53	7.4
Camden Town	—	29.685	60.8	25.0	35.8	47.8	36.2	29.3	11.6	42.1	38.0	230	2.7	0.5	86	550	63.8	33.6	—	8	5	9	8	—	7.2	48	7.3
Oxford	—	29.700	58.4	25.8	32.6	47.4	37.5	28.5	9.9	42.3	37.4	226	2.6	0.6	84	548	81.1	34.1	1.4	6	4	11	9	2.1	8.3	53	7.2
Gloucester	—	29.743	60.5	25.0	35.5	47.9	38.0	30.7	9.9	42.9	38.9	239	2.8	0.5	87	551	62.0	29.1	0.9	5	5	6	14	1.6	4.5	49	9.8
Royston	—	29.730	57.7	22.9	34.8	47.4	35.5	29.0	11.9	40.8	37.1	223	2.6	0.4	87	549	—	—	—	7	3	11	9	—	7.3	55	6.5
Little Wrattling	—	29.699	55.6	25.0	30.6	46.7	35.7	26.5	11.0	40.5	38.2	231	2.7	0.6	92	548	—	—	2.1	6	5	8	11	—	7.2	63	6.5
Cardington	—	29.737	58.0	22.0	36.0	47.2	35.1	30.5	12.1	40.9	36.9	221	2.5	0.4	86	553	57.5	27.4	1.1	6	6	9	9	—	7.3	38	5.6
Lampeter	—	29.709	60.0	22.0	38.0	49.2	37.8	33.3	11.4	42.7	39.0	239	2.7	0.4	87	544	70.9	—	0.7	6	6	9	9	5.1	7.6	46	14.5
Somerleyton Rectory	—	—	58.8	22.1	36.7	46.5	36.4	30.0	10.1	40.9	—	—	—	—	—	—	—	—	0.7	5	5	10	10	6.8	7.0	42	7.7
Norwich	—	29.709	58.2	25.0	33.2	46.0	36.0	27.5	10.0	40.9	37.2	223	2.6	0.4	87	553	—	—	—	6	5	12	7	—	3.6	8.1	—
Wisbech	—	29.671	58.0	25.0	33.0	47.1	36.3	28.8	10.8	41.0	38.3	233	2.7	0.3	90	553	73.4	32.6	0.5	6	6	9	9	3.4	7.1	34	6.2
Llandudno	—	29.627	58.0	30.3	27.7	49.1	39.7	23.1	9.4	44.4	39.1	240	2.8	0.6	82	547	—	—	1.0	5	5	4	16	—	6.5	51	8.9
Grantham	—	29.685	57.3	26.4	30.9	45.7	37.2	25.0	8.5	41.4	37.9	229	2.6	0.4	88	549	—	31.8	0.7	6	5	9	10	2.8	8.2	53	7.3
Derby	—	29.663	57.0	24.0	33.0	46.4	36.2	27.3	10.2	40.9	37.0	223	2.6	0.4	87	550	—	—	—	6	5	9	10	—	5.1	6.5	—
Nottingham	—	29.659	59.0	23.0	36.0	47.9	33.6	31.6	14.3	40.6	37.5	226	2.6	0.3	89	549	71.4	29.4	6.5	6	4	9	11	1.6	7.3	55	7.4
Boston	—	29.656	58.5	25.2	33.3	47.7	36.8	27.0	10.9	41.5	38.4	234	2.7	0.4	89	552	73.0	34.9	1.6	7	6	6	11	—	7.6	60	7.2
Hawarden	—	29.660	58.0	29.0	29.0	45.9	38.6	23.5	7.3	41.7	37.7	227	2.6	0.5	86	547	72.9	30.1	2.3	7	4	10	9	1.9	7.3	58	8.1
Liverpool	—	29.653	61.7	28.2	33.5	47.2	37.6	25.0	9.6	41.8	37.8	228	2.7	0.4	86	548	—	—	1.5	4	8	9	9	—	7.2	54	5.7
Eccles	—	29.666	60.5	27.0	33.5	47.3	36.5	27.3	10.8	41.8	36.9	221	2.6	0.5	83	549	48.6	32.1	0.3	6	8	11	5	3.6	7.0	54	7.9
Halifax	—	29.642	57.0	17.0	40.0	45.3	33.8	30.3	11.5	39.1	36.9	220	2.5	0.3	92	542	—	—	0.6	6	8	5	11	—	8.2	46	11.7
Hull	—	29.668	57.0	23.0	34.0	45.5	33.8	30.7	11.7	40.0	35.8	211	2.4	0.5	85	554	60.9	32.7	—	—	—	—	—	—	5.3	6.7	—
Stonyhurst	—	29.650	57.5	26.7	30.8	46.2	36.7	24.7	9.5	41.1	37.0	222	2.6	0.4	86	545	78.9	31.8	—	5	6	10	9	—	7.8	72	13.9
Bradford	—	29.633	57.2	27.0	30.2	47.4	37.1	23.7	10.3	41.6	37.4	226	2.6	0.4	85	545	—	—	1.4	7	5	7	11	—	7.3	—	6.0
Leeds	—	—	60.0	24.0	36.0	48.0	35.2	29.0	12.8	42.0	35.4	209	2.4	0.7	78	547	57.8	—	1.9	6	6	9	9	—	7.2	51	6.4
Otley	—	29.609	49.4	23.5	25.9	45.0	37.1	23.2	7.9	40.7	36.8	221	2.5	0.4	87	549	—	—	1.5	2	11	2	15	—	8.1	40	8.8
York	—	29.608	58.0	25.0	33.0	45.2	35.0	26.3	10.2	40.1	35.8	212	2.4	0.5	85	552	—	—	—	—	—	—	—	—	5.5	6.5	—
Ripon	—	29.676	58.5	9.5	49.0	46.6	34.8	33.5	11.8	40.6	35.3	207	2.4	0.6	81	551	79.5	—	1.1	7	4	7	12	—	6.8	41	7.7
Cockermouth	—	29.608	59.0	25.9	33.1	47.9	37.9	26.8	10.0	42.6	37.4	225	2.6	0.6	82	547	64.5	30.8	0.6	4	6	9	11	2.2	6.9	52	12.8
Carlisle&gt																											



## REGISTRARS' NOTES.

*In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.*

## INSTRUCTION TO REGISTRARS:—

“If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By ‘Average’ must be understood *not* the average of numbers in other quarters of the year, but the average of *corresponding* quarters in four or five previous years.”

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

## II. SOUTH-EASTERN COUNTIES.

1. SURREY (*extra-metropolitan*).

40; 2. FARNHAM; *Farnham*.—Births 93; Deaths 75. Scarlatina caused 5 deaths; it is still raging in one part of the district.

46; 1. CROYDON; *Croydon*.—Births 665; Deaths 321. The population of this district may fairly be estimated at 68,000, the local authorities give 71,000. The mortality during the quarter is within a fraction of 19·0 per 1000. Scarlet fever has been prevalent, causing 20 deaths. There have been 2 deaths from diphtheria, 6 from whooping-cough, and one each from remittent and typhoid fevers. The whole district is now remarkably healthy. The birth-rate is 39·8 per 1000.

2. KENT (*extra-metropolitan*).

50; 2. DARTFORD; *Dartford*.—Births 147; Deaths 95. Scarlet fever 5, typhus one, diphtheria one, and bronchitis 7.

55; 1. MALLING; *Aylesford*.—Births 110; Deaths 48. Scarlet fever 5, typhus 2.

69; 1. SHEPPEY; *Minster*.—Births 138; Deaths 88. 31 of the deaths were of children under one year of age; of these, 14 died from bronchitis, 2 from scarlatina, and 2 from croup.

70; 2. THANET; *Margate*.—Births 90; Deaths 61. District very healthy. The deaths include 49 of residents, 5 of visitors, and 7 in public establishments.

## 4. HAMPSHIRE.

96; 4. PORTSEA ISLAND; *Landport*.—Births 516; Deaths 278. Scarlatina caused 23 deaths.

97; 1. ALVERSTOKE; *Alverstokey*.—Births 188; Deaths 135. 6 deaths from fever, 3 from typhoid, 4 from scarlatina, and 3 from measles.

104; 2. NEW FOREST; *Fawley*.—Births 28; Deaths 25. Typhoid fever and whooping-cough have been prevalent.

## 5. BERKSHIRE.

125; 2. WALLINGFORD; *Wallingford*.—Births 69; Deaths 58. 10 deaths from bronchitis, 3 from diphtheria, and one from scarlet fever.

127; 3. READING; *St. Giles*.—Births 146; Deaths 121. Deaths above the average, resulting from the prevalence of measles, scarlatina, and bronchitis; 60 of the deaths were of children under 3 years of age.

131; 2. WINDSOR; *Windsor*.—Births 135; Deaths 104. Bronchitis 12, scarlatina 3.

## III. SOUTH-MIDLAND COUNTIES.

## 7. HERTFORDSHIRE.

140; 2. ROYSTON; *Royston*.—Births 76; Deaths 63. 7 deaths from whooping-cough, 7 from phthisis and one from typhus.

141; 1. HITCHIN; *Baldock*.—Births 75; Deaths 47. Fever caused one death, diphtheria 2, and bronchitis 8.

143; 1. HATFIELD; *Hatfield*.—Births 50; Deaths 28. 10 deaths from measles.

143; 2. HATFIELD; *Welwyn*.—Births 21; Deaths 15. Typhoid fever 7.

## 8. BUCKINGHAMSHIRE.

148; 4. AMERSHAM; *Chalfont*.—Births 19; Deaths 22. Fever was prevalent but only one death (from typhoid fever) resulted. 6 deaths occurred from old age.

## 10. NORTHAMPTONSHIRE.

175; 2. PETERBOROUGH; *Peterborough*.—Births 241; Deaths 102. Bronchitis 11 deaths, pneumonia 3, whooping-cough one, croup 2, scarlatina one, fever 6.

## 12. BEDFORDSHIRE.

179; 2. BEDFORD; *Sharnbrook*.—Births 21; Deaths 23. Scarlatina prevalent and fatal in 5 cases in the village of Sharnbrook.

## 13. CAMBRIDGESHIRE.

193; 2. WISBECH; *Wisbech*.—Births 67; Deaths 62. 2 deaths from scarlet fever.

## IV. EASTERN COUNTIES.

## 14. ESSEX.

194; 2. WEST HAM; *West Ham*.—Births 385; Deaths 186. Scarlet fever 4, typhoid fever 3.

204; 1. COLCHESTER; *First Ward*.—Births 90; Deaths 73. An unusual number of children died during the quarter; 35 deaths of infants under three years having been registered. A large number of these have arisen from measles or whooping-cough. Of the deaths from measles, 5 were accompanied with bronchitis. A young woman of 18 years, who had



never been vaccinated, died from confluent small-pox. "The Vaccination Act 1867," continues to work well as regards the certificates returned.

204; 3. COLCHESTER; *Third Ward*.—Births 52; Deaths 54. Measles and fever prevalent.  
207; 2. HALSTEAD; *Heddingham*.—Births 73; Deaths 32. 3 deaths from fever.  
208; 2. BRAINTREE; *Bocking*.—Births 45; Deaths 32. Bronchitis 6, measles 3.

15. SUFFOLK.

212; 4. SUDBURY; *Melford*.—Births 50; Deaths 39. Measles prevalent, and fatal to 5 children.  
222; 1. IPSWICH; *St. Matthew*.—Births 175; Deaths 134. Small-pox one, scarlatina 2, fever one, and bronchitis 15.

16. NORFOLK.

228; 2. YARMOUTH; *Northern*.—Births 148; Deaths 159. Deaths 40 above the average. Scarlatina 11, whooping-cough 13, fever 6, bronchitis 24.  
232; 2. AYLHAM; *Buxton*.—Births 70; Deaths 52. Scarlatina prevailed in some parts of the sub-district, and 4 deaths resulted therefrom.

V. SOUTH-WESTERN COUNTIES.

17. WILTSHIRE.

265; 1. WILTON; *Wilton*.—Births 55; Deaths 32. 15 persons died above the age of 70 years.

18. DORSETSHIRE.

274; 4. WEYMOUTH; *Abbotsbury*.—Births 21; Deaths 7. 2 deaths from typhoid fever.  
278; 2. BRIDPORT; *Bridport*.—Births 80; Deaths 42. Typhoid fever was prevalent in the early part of the quarter, and caused 6 deaths.

19. DEVONSHIRE.

281; 6. ST. THOMAS; *Heavitree*.—Births 39; Deaths 30. Bronchitis 4, scarlet fever 2.  
286; 2. PLYMPTON ST. MARY; *Plympton*.—Births 123; Deaths 59. 3 deaths from typhus fever and 15 from bronchitis and pneumonia.  
288; 1. EAST STONEHOUSE; *East Stonehouse*.—Births 150; Deaths 76. Fever 4 (3 of them typhoid), and bronchitis 8.  
289; 2. STOKE DAMEREL; *Clowance*.—Births 93; Deaths 73. Bronchitis 9, measles 3, typhoid 1, whooping-cough 3, and diphtheria 2.  
297; 2. BIDEFORD; *Northam*.—Births 40; Deaths 24. Deaths 5 above the average, 6 persons having been registered who were accidentally drowned.

20. CORNWALL.

303; 3. LISKEARD; *Looe*.—Births 50; Deaths 24. Measles prevalent in two parishes (Duloe and Tal-land), and 8 deaths of children have resulted directly or indirectly therefrom.  
306; 2. ST. AUSTELL; *St. Austell*.—Births 114; Deaths 112. Deaths above the average, measles having been very prevalent, and fatal in 23 cases in the parish of St. Austell.  
308; 2. FALMOUTH; *Falmouth*.—Births 89; Deaths 95. Deaths above the average, 12 fatal cases of measles having occurred.  
309; 2. HELSTON; *Helston*.—Births 49; Deaths 34. 16 of the deaths registered are of persons aged 60 and upwards.  
310; 1. REDRUTH; *Gwennap*.—Births 90; Deaths 74. Measles prevalent, 9 deaths therefrom. A few

fatal cases of scarlatina and whooping-cough oc-curred.

310; 2. REDRUTH; *Redruth*.—Births 97; Deaths 59. 7 deaths occurred from measles, 1 from scarlatina, and 2 from typhoid fever.  
310; 4. REDRUTH; *Camborne*.—Births 142; Deaths 90. Measles prevalent, causing 14 deaths.  
311; 1. PENZANCE; *Uny Lelant*.—Births 85; Deaths 44. From measles 11, scarlatina 4, and diph-theria 1.  
311; 2. PENZANCE; *St. Ives*.—Births 75; Deaths 80. From scarlatina 3 deaths.  
311; 4. PENZANCE; *Penzance*.—Births 188; Deaths 169. From measles 19, phthisis 14, pneumonia 11, scarlatina 6, whooping-cough 4, and typhus 4 deaths.  
311; 5. PENZANCE; *St. Just-in-Penwith*.—Births 117; Deaths 103. Deaths 34 above the average, 30 children having died of measles.

21. SOMERSETSHIRE.

319; 5. YEOVIL; *Ilchester*.—Births 16; Deaths 11. Typhoid fever in the district but causing one death only.  
320; 2. WINCANTON; *Milborne Port*.—Births 42; Deaths 38. Scarlatina caused 2 deaths and bron-chitis 9.  
320; 4. WINCANTON; *Bruton*.—Births 17; Deaths 23. Measles caused 3 deaths, small pox 1, and typhus fever 1.

VI. WEST MIDLAND COUNTIES.

22. GLOUCESTERSHIRE.

329; 4. BRISTOL; *St. James*.—Births 72; Deaths 120. The deaths include 75 residents in sub-district and 45 in Royal infirmary. Fever 2, scarlatina 3 deaths.  
329; 5. BRISTOL; *St. Augustine*.—Births 134; Deaths 90. Of the deaths 6 were from fever, 4 from diphtheria, 2 from whooping-cough, and about 30 from affections of the lungs and bronchial tubes, in-cluding phthisis.  
330; 3. CLIFTON; *St. George*.—Births 156; Deaths 62. Bronchitis has prevailed extensively, causing 13 deaths. It is satisfactory to be able to report with an increasing population a decrease in the mortality.  
330; 4. CLIFTON; *St. Philip and Jacob*.—Births 444; Deaths 230. 48 deaths from bronchitis.  
336; 1. GLOUCESTER; *Kingsholm*.—Births 60; Deaths 49. 3 deaths from fever.  
336; 4. GLOUCESTER; *South Hamlet*.—Births 158; Deaths 87. In the earlier part of the quarter measles, scarlatina, and fever predominated. In the month of March great prevalence of easterly winds and sudden changes in temperature produced congestion of the lungs, pneumonia, and bronchitis, which have caused a considerable increase of deaths. Measles 8, scarlatina 3, bronchitis 9, and pneumonia 8.  
338; 1. STROUD; *Stonehouse*.—Births 36; Deaths 28. One death from typhoid, one from typhus, and one from low fever.

23. HEREFORDSHIRE.

348; 4. HEREFORD; *Hereford*.—Births 110; Deaths 119. Consumption caused 30 of the deaths.

24. SHROPSHIRE.

361; 3. OSWESTRY; *Oswestry*.—Births 115; Deaths 70. The registrar reports a marked improve-ment in the mortality of the town of Oswestry by



comparison with the whole of 1868. Of the deaths in the quarter 48 occurred in the town of Oswestry, and of these 5 only were from fever.

365; 2. WELLINGTON; *Wellington*.—Births 125; Deaths 76. 5 deaths from scarlet fever.

## 25. STAFFORDSHIRE.

369; 3. NEWCASTLE-UNDER-LYME; *Audley*.—Births 104; Deaths 87. Typhus and typhoid fever caused 15, and scarlatina 16 deaths.

370; 1. WOLSTANTON; *Wolstanton*.—Births 175; Deaths 104. Bronchitis 15, convulsions 22, measles 3, pneumonia 10, scarlatina 2, typhus 4.

370; 3. WOLSTANTON; *Burslem*.—Births 304; Deaths 182. Diseases of respiratory organs 47, scarlatina 8, typhoid fever 7, measles 6, croup 5, whooping-cough 2, diphtheria 1.

375; 3. BURTON-UPON-TRENT; *Gresley*.—Births 130; Deaths 66. Deaths slightly above the average owing to the prevalence of scarlatina from which 7 fatal cases resulted.

379; 4. WOLVERHAMPTON; *West*.—Births 287; Deaths 170. 39 deaths from bronchitis.

379; 6. WOLVERHAMPTON; *Willenhall*.—Births 303; Deaths 218. Deaths much above the average; 49 from scarlatina and fevers, 11 from measles. 47 deaths from respiratory organs owing to the severely cold weather.

379; 7. WOLVERHAMPTON; *Bilston*.—Births 224; Deaths 188. 18 deaths from measles, and 6 from scarlatina.

381; 5. WEST BROMWICH; *Wednesbury*.—Births 264; Deaths 156. Bronchitis caused 29 deaths, pneumonia 9, typhus 9, measles 7, and scarlatina 2.

382; 1. DUDLEY; *Rowley Regis*.—Births 284; Deaths 169. Deaths above the average, accounted for by the unusual number of cases from measles and fever, viz., from measles 17, from fever 15.

382; 3. DUDLEY; *Sedgley*.—Births 414; Deaths 335. Deaths from gastric fever 2, enteric fever 5, typhus and typhoid fever 3, scarlatina (which has been very prevalent during the quarter) 50, measles 5, bronchitis 29, pneumonia 31, phthisis 13, marasmus 17, croup 11, convulsions 28, diphtheria 5, dysentery 2, whooping-cough 4.

382; 4. DUDLEY; *Dudley*.—Births 489; Deaths 288. Bronchitis 36, convulsions 31, pneumonia 21, scarlatina 23, typhoid fever 7, fever 5.

## 26. WORCESTERSHIRE.

383; 1. STOURBRIDGE; *Halesowen*.—Births 153; Deaths 68. There have been a few cases both of diphtheria and of fever.

384; 5. KIDDERMINSTER; *Bewdley*.—Births 34; Deaths 44. Scarlet fever and whooping cough caused the deaths of 10 children. 18 deaths were of persons whose ages averaged upwards of 80 years.

## 27. WARWICKSHIRE.

394; 1. BIRMINGHAM; *Lady Wood*.—Births 438; Deaths 185. Death-rate about 25 per cent. below the average. Phthisis caused 24, bronchitis 20, pneumonia 15, and scarlatina 13 deaths. Two fatal cases of fever and 2 of diphtheria occurred.

394; 2. BIRMINGHAM; *St. Thomas*.—Births 371; Deaths 186. Bronchitis 29, phthisis 15, fever 2, typhus 3, scarlatina 11 deaths; inquests 20.

394; 3. BIRMINGHAM; *St. Martin*.—Births 308; Deaths 167. 31 deaths from bronchitis, 10 scarlet fever, 6 diarrhoea, 5 measles, 4 typhoid fever, 2 fever, 1 small-pox; 9 coroners' inquests.

394; 5. BIRMINGHAM; *St. Philip*.—Births 61; Deaths 52. Bronchitis caused 10 and scarlatina 5 deaths.

394; 8. BIRMINGHAM; *St. George*.—Births 543; Deaths 284. Phthisis 39, pneumonia 7, bronchitis 43, scarlatina 9, typhus 2, typhoid fever 5, febris 2.

395; 1. ASTON; *Deritend*.—Births 489; Deaths 230. 22 fatal cases of scarlatina.

403; 1. WARWICK; *Budbrooke*.—Births 33; Deaths 35. Scarlet fever 2.

## VII. NORTH MIDLAND COUNTIES.

### 28. LEICESTERSHIRE.

409; 1. MARKET HARBOROUGH; *Harborough*.—Births 125; Deaths 103. Measles 11.

411; 2. BLABY; *Enderby*.—Births 60; Deaths 32. Typhoid fever 3.

417; 1. LEICESTER; *East*.—Births 612; Deaths 354. Bronchitis 34, phthisis 38, convulsions 34, whooping-cough 10, fever 5, measles 1.

### 30. LINCOLNSHIRE.

428; 3. LINCOLN; *North-east*.—Births 64; Deaths 38. Whooping-cough has been very prevalent among children, and several deaths have occurred therefrom. In the village of Langworth in Barlings typhoid fever seems to hang about, but, happily, few deaths have taken place.

### 31. NOTTINGHAMSHIRE.

436; 1. WORKSOP; *Worksop*.—Births 103; Deaths 67. Typhus fever 7, scarlet fever 1, measles 2.

438; 1. BASFORD; *Greasley*.—Births 246; Deaths 174. Deaths considerably more than usual; scarlatina and measles very fatal amongst children.

438; 2. BASFORD; *Ilkeston*.—Births 185; Deaths 130. Deaths greatly in excess of the average. In some parts of the district scarlet fever, and in others typhoid fever have been very prevalent, while bronchial inflammation and pneumonia have generally prevailed.

### 32. DERBYSHIRE.

445; 1. DERBY; *St. Almund*.—Births 171; Deaths 121. 14 deaths occurred from scarlatina, raising the deaths in the district slightly above the average.

446; 3. BELPER; *Belper*.—Births 65; Deaths 66; Three deaths from fever.

448; 1. CHESTERFIELD; *Ashover*.—Births 146; Deaths 100. Deaths above the average, attributed partly to increase of population in the township of Pilsley and Shirland; also to the prevalence of scarlatina, which has been fatal to many children, and caused 32 deaths.

448; 4. CHESTERFIELD; *Eckington*.—Births 168; Deaths 133. Deaths much in excess of the average. There were 26 deaths from scarlatina, which occurred chiefly in one parish.

## VIII. NORTH-WESTERN COUNTIES.

### 33. CHESHIRE.

452; 1. STOCKPORT; *Marple*.—Births 57; Deaths 59. Deaths above the average owing to the prevalence of scarlatina among children.

452; 2. STOCKPORT; *Hyde*.—Births 204; Deaths 150. Deaths above the average, and 9 were caused by scarlatina.

452; 3. STOCKPORT; *Heaton Norris*.—Births 160; Deaths 105. Scarlatina 13, fever 2, small-pox 1.



452; 4. STOCKPORT; *Stockport 1st.*—Births 280; Deaths 201. 8 deaths from typhus fever and 7 from scarlet fever in the early part of the quarter. Bronchitis also prevailed and caused 32 deaths.

452; 5. STOCKPORT; *Stockport 2d.*—Births 106; Deaths 69. Bronchitis 13, fever 8, pneumonia 7, scarlatina 5.

455; 3. RUNCORN; *Runcorn.*—Births 170; Deaths 114. On the 24th March small-pox caused the death of a child aged two years at Runcorn. Its mother informed me that it was vaccinated three times, but each time without success. Bronchitis occasioned 23 deaths, croup 1, typhoid fever 1, whooping-cough 10, and scarlatina 3.

456; 4. NORTHWICH; *Middlewich.*—Births 52; Deaths 41. Increase in deaths accounted for by the prevalence of measles, which caused 14 deaths.

458; 3. NANTWICH; *Bunbury.*—Births 71; Deaths 38. Scarlet fever 2, typhus fever 2.

460a; 1. WIRRAL; *Neston.*—Births 42; Deaths 35. Bronchitis 7, diphtheria 2, fever 2, measles 1.

### 34. LANCASHIRE.

461; 2. LIVERPOOL; *Howard Street.*—Births 160; Deaths 191. Births 54 and deaths 53 below the average. Bronchitis 53, phthisis 27, whooping-cough 5, scarlatina 4, measles 2, croup 2, and typhus 1. 30 deaths took place in the Northern Hospital.

461; 3. LIVERPOOL; *Dale Street.*—Births 209; Deaths 177. Bronchitis and phthisis rather prevalent in March. The deaths are 82 below the average of the last four quarters. The new sanitary regulations, by limiting the number of persons who can inhabit one house, have reduced the births in the district below the average. Bronchitis 38, phthisis 38, typhus 7, whooping-cough 6, measles 4, pneumonia 6, scarlatina 2.

461; 6. LIVERPOOL; *Mount Pleasant.*—Births 435; Deaths 795. The deaths from bronchitis were 138, diarrhoea 28, fever 9, scarlatina 8, typhus 77, phthisis 112.

461; 7. LIVERPOOL; *Islington.*—Births 366; Deaths 302. Bronchitis 49, phthisis 33, scarlatina 7, pneumonia 11, whooping-cough 10, measles 2, typhus 6, fever 11.

462; 2. WEST DERBY; *Everton.*—Births 1228; Deaths 669. Small-pox 7, scarlatina 20, whooping-cough 34, fever (including typhus) 38, bronchitis 71, phthisis 103, croup 5.

462; 6. WEST DERBY; *West Derby.*—Births 723; Deaths 379. Measles caused 8 deaths, scarlatina 25, whooping-cough 7, fever 25, bronchitis 56, pneumonia 15, phthisis 34.

463; 5. PRESCOT; *Prescot.*—Births 140; Deaths 103. Fever very prevalent during the quarter, and fatal in 14 cases.

463; 7. PRESCOT; *Rainford.*—Births 55; Deaths 30. 5 deaths from scarlatina, 2 from infantile fever, 3 from enteric fever, and 10 from colliery accidents.

464; 1. ORMSKIRK; *Bickerstaffe.*—Births 22; Deaths 23. Deaths above the average, owing to scarlatina having broken out in the district, and having caused no less than 12 deaths out of the total number of 23.

464; 5. ORMSKIRK; *North Meols.*—Births 184; Deaths 128. Fever 6, scarlatina 5, bronchitis 10.

464; 9. ORMSKIRK; *Lathom.*—Births 69; Deaths 46. Typhus fever 5 deaths, fever 1, scarlatina 1. 15 of the deaths were of infants.

465; 1. WIGAN; *Standish.*—Births 95; Deaths 69. Measles and scarlatina have been prevalent in

part of the sub-district (Shevington) the former having caused 5, the latter 6 deaths. 10 deaths occurred from diseases of the lungs in various forms.

465; 3. WIGAN; *Wigan.*—Births 419; Deaths 340. Scarlatina 13, typhus fever 3, catarrhal fever 6, rubeola 6, small-pox after vaccination 3, small-pox without vaccination 4.

465; 4. WIGAN; *Hindley.*—Births 305; Deaths 313. Increase of deaths partly due to increase of population and also to the prevalence of epidemic disease, particularly in the township of Hindley. Scarlatina, measles, croup, small-pox, and typhus and typhoid have prevailed. The Hindley Green colliery explosion cases are included this quarter through the informations being sent in late by the coroner; there are altogether 77 inquest cases included in the return.

466; 1. WARRINGTON; *Newton.*—Births 114; Deaths 116. An excess of deaths among males in consequence of an explosion in a coal mine and other accidents.

466; 2. WARRINGTON; *Winwick.*—Births 11; Deaths 7. There are in the district and township of Croft three families suffering from small-pox.

467; 1. LEIGH; *Lowton.*—Births 60; Deaths 58. 10 fatal cases of scarlet fever, 1 of confluent small-pox (15 years) after vaccination, and 1 from "contagious fever."

468; 1. BOLTON; *Farnworth.*—Births 200; Deaths 180. Measles, scarlatina, and whooping-cough prevalent during the months of January and February; 54 deaths occurred in the workhouse.

468; 10. BOLTON; *Little Bolton.*—Births 409; Deaths 263. 46 deaths from bronchitis, 32 from phthisis, 7 scarlatina, 11 typhoid fever, and 3 small-pox.

469; 2. BURY; *Tottington Lower End.*—Births 54; Deaths 40. More than three-fourths of the deaths are of very old people and children. A few cases of typhus fever have occurred, but only 2 deaths.

470; 1. BARTON-UPON-IRWELL; *Worsley.*—Births 164; Deaths 122. Deaths slightly above the average, chiefly from scarlet fever and bronchitis.

470; 2. BARTON-UPON-IRWELL; *Barton.*—Births 179; Deaths 114. Scarlatina 11, phthisis 8, pneumonia 10, bronchitis 24, typhus 2.

471; 1. CHORLTON; *Didsbury.*—Births 89; Deaths 152. 118 of the deaths occurred in the Union workhouse.

471; 3. CHORLTON; *Chorlton-upon-Medlock.*—Births 449; Deaths 284. 93 deaths resulted from lung disease (viz., bronchitis 46, pneumonia 15, and phthisis 32), 19 scarlatina, 5 diphtheria, and 14 fevers.

471; 4. CHORLTON; *Hulme.*—Births 782; Deaths 494. Out of the total number of deaths registered 211 were of children under five years of age. Scarlatina caused 64 deaths.

472; 4. SALFORD; *Regent Road.*—Births 420; Deaths 287. Disease of lungs 57, bronchitis 34, scarlatina 20, measles 12, typhus fever 9, continued fever 3, fever 2.

473; 5. MANCHESTER; *St. George.*—Births 560; Deaths 395. Phthisis 42, pneumonia 22, bronchitis 46, croup 8, scarlatina 27, fever 15, measles 7, convulsions 29, small-pox 5.

473; 6. MANCHESTER; *Newton.*—Births 264; Deaths 156. Convulsions 11, rubeola 4, fever 5, phthisis 18, pneumonia 11, bronchitis 12, small-pox (vaccinated) 3, small-pox (not vaccinated) 3, scarlet fever 13.

474; 1. ASHTON-UNDER-LYNE; *Knott Lanes.*—Births 74; Deaths 66. The return includes 8 deaths



from pneumonia, 10 bronchitis, 2 typhoid fever, 2 scarlatina.

474; 6. ASHTON-UNDER-LYNE; *Dukinfield*.—Births 286; Deaths 188. Phthisis 24, bronchitis 27, pneumonia 9, marasmus 9, convulsions 21, old age 18, heart disease 9, scarlatina 6, typhus fever 3, typhoid fever 1, gastric fever 1, enteric fever 1, fever 3.

475; 1. OLDHAM; *Below-Town*.—Births 501; Deaths 318. 15 deaths from scarlet fever and 14 from fever. 34 deaths in workhouse.

475; 3. OLDHAM; *Chadderton*.—Births 167; Deaths 98. There have been 5 cases of scarlatina and some cases of fever during the past quarter. On the 16th of February I reported to the Oldham Board of Guardians the death of a person from typhus fever which occurred in Lansdowne-square. I had in 1867 called the attention of the board to the unhealthy condition of Lansdowne-road, and in March last I forwarded the following: "I have to report another death in Lansdowne-road from diphtheria. The medical practitioner in attendance on the deceased says that the disease has been aggravated by the impurities arising in the street. A good deal of new building has been erected in East Chadderton. New streets have been formed, and some of these for want of sanitary regulations are becoming very filthy. I would draw your attention to this state of things, as should an epidemic set in it might become a serious matter to many of the inhabitants." Since sending in the above reports there have been two deaths from scarlet fever in Burnley-street which is one of the streets that have been newly made and a portion of it is in very bad repair.

475; 6. OLDHAM; *Crompton*.—Births 59; Deaths 58. There has been much sickness during the quarter, probably in consequence of the wetness of the season up to March and the cold weather during the last month. The average number of deaths in the corresponding quarters of the five previous years is 38.

476; 4. ROCHDALE; *Castleton within*.—Births 160; Deaths 152. The average number of deaths 108. 30 deaths occurred from scarlatina, 16 from typhus, 6 from small-pox. The back streets, courts, and alleys are very much over crowded, and the houses are generally ill ventilated. The corporation are, I believe, now using every exertion to drain and pave the back streets. The sad state of the cesspools and ashpits is receiving the attention of a sanitary committee of the corporation which I have no doubt will be the means of reducing the present high mortality.

476; 6. ROCHDALE; *Spotland Further Side*.—Births 60; Deaths 53. Deaths rather above the average, the increase being caused by scarlatina, which was fatal in 17 cases. 2 children died from small-pox, neither of whom had been vaccinated.

477; 1. HASLINGDEN; *Newchurch*.—Births 251; Deaths 141. 4 deaths from small-pox. I have no doubt that if active measures had not been taken by the Guardians of the township small-pox would now have been prevailing to a serious extent, but the disease is now on the decline.

478; 3. BURNLEY; *Colne*.—Births 240; Deaths 159. Phthisis 22, convulsions 26, measles 4, bronchitis 16, small-pox 7, pneumonia 10, enteric fever 2, typhus fever 1, typhoid fever 2.

479; 2. CLITHEROE; *Slaidburn*.—Births 21; Deaths 16. Measles and scarlatina have been prevalent; also bronchial affections, with fever, generally of a low type. Sanitary regulations are much better attended to than formerly. The increase of births

may be partly accounted for by the influx of miners to the lead mines that have been recently opened.

480; 1. BLACKBURN; *Billington*.—Births 9; Deaths 14. Scarlatina 4, bronchitis 2, pneumonia 2.

480; 4. BLACKBURN; *Blackburn*.—Births 818; Deaths 609. Typhus, typhoid and gastric fever 35, scarlatina 35, bronchitis 113, phthisis 59, pneumonia 37.

480; 6. BLACKBURN; *Darwen*.—Births 290; Deaths 183. Increase of deaths caused by bronchitis, pneumonia, and scarlet fever.

480; 7. BLACKBURN; *Witton*.—Births 96; Deaths 67. 13 deaths from bronchitis, 9 from phthisis, 1 small-pox, 1 typhoid.

481; 4. CHORLEY; *Chorley*.—Births 194; Deaths 153. Scarlet fever 5, typhus and typhoid fever 5. Typhus fever appeared in one locality and proved fatal, and the necessary precautions were immediately taken to prevent its spreading.

482; 2. PRESTON; *Preston*.—Births 962; Deaths 706. Bronchitis 101, scarlatina 78, phthisis 70, convulsions 39, pneumonia 35, measles 21, typhus and typhoid fever 9, whooping-cough 10, fever (not specified) 8, croup 9, diphtheria 4. 371 children died at and under five years old. 2 deaths have occurred from hydrophobia, one being that of a boy 13 years old who was bitten by a mad dog in the hand and wrist, November 28th, 1868; and who died on the 11th February. The other was also a boy aged 6 years, who was bitten by his father's dog in the cheek and lip, December 21st, 1868; and he also died in February. A child aged three weeks died of small-pox in the House of Recovery. The workhouse situate in my sub-district was closed December 16th 1868, and the inmates transferred to the new Union workhouse, Fulwood. This change will cause a considerable difference in my future returns of births and deaths.

482; 4. PRESTON; *Alston*.—Births 37; Deaths 50. Bronchitis 10, scarlatina 10.

482; 5. PRESTON; *Broughton*.—Births 82; Deaths 89. Deaths and births above an average through increase of population caused by the opening of Fulwood Union workhouse, in which 35 deaths were registered during the quarter.

483; 1. FYLDE; *Kirkham*.—Births 88; Deaths 65. Scarlatina 3, typhoid fever 1, measles 1, bronchitis 7, pneumonia 8, phthisis and consumption 4, old age 9.

483; 3. FYLDE; *Poulton-le-Fylde*.—Births 165; Deaths 68. 8 from bronchitis, 1 from small-pox, 1 from typhoid fever, 4 from phthisis, and 1 from measles.

485; 3. LANCASTER; *Lancaster*.—Births 167; Deaths 162. Phthisis and consumption 20, scarlatina 15, bronchitis 9, measles 5, typhoid and other fevers 4, croup 3, diphtheria 2.

486; 1. ULVERSTON; *Cartmel*.—Births 48; Deaths 34. 2 from scarlatina maligna, and 1 from typhoid fever.

486; 4. ULVERSTON; *Dalton*.—Births 278; Deaths 141. Deaths a little above the average accounted for in part by the increase of the population but chiefly by the prevalence of measles (5 deaths), and scarlatina (35 deaths).

## IX. YORKSHIRE.

### 35. WEST RIDING.

488; 4. SETTLE; *Kirkby Malham*.—Births 4; Deaths 4. There has been one case of small-pox in the township of Kirkby Malham in a man upwards of



60 years of age, but who is now quite well, and there appears as yet to be no further spread of the infection. It is about 17 years since small-pox last visited this district.

489; 4. SKIPTON; *Kildwick*.—Births 52; Deaths 87. Deaths considerably above the average owing to the prevalence of scarlatina in the township of Silsden.

494; 1. KEIGHLEY; *Bingley*.—Births 123; Deaths 123. 33 fatal cases of scarlatina.

494; 2. KEIGHLEY; *Keighley*.—Births 227; Deaths 238. Small-pox 4, scarlatina 89, whooping-cough 4, fever 5, bronchitis 23.

497; 9. HUDDERSFIELD; *Huddersfield*.—Births 306; Deaths 274. Deaths slightly above the average owing to the mortality among old people, 31 of whom died during the quarter, all above 60 years of age.

497; 10. HUDDERSFIELD; *Lockwood*.—Births 96; Deaths 79. Scarlatina 1, small-pox 1, typhoid fever 1, and measles 10.

498; 4. HALIFAX; *Halifax*.—Births 379; Deaths 319. Among the deaths 7 were from scarlet fever, 15 typhus and other fevers, 12 whooping-cough, 4 diarrhoea, 2 measles, 42 bronchitis, and 26 phthisis.

498; 10. HALIFAX; *Northowram*.—Births 214; Deaths 130. Three deaths from typhoid, 2 from typhus, 1 from dysentery, and 1 from small-pox (unvaccinated).

499; 3. BRADFORD; *North Bierley*.—Births 129; Deaths 95. Scarlatina 7, fever 6, measles 4.

499; 4. BRADFORD; *Bowling*.—Births 215; Deaths 128. Fever 12, scarlatina 4, small-pox 1.

499; 5. BRADFORD; *East*.—Births 354; Deaths 217. Phthisis 24 deaths, bronchitis 22, fever 13, scarlatina 7, small-pox 7.

499; 6. BRADFORD; *West*.—Births 202; Deaths 201. Scarlatina 8, whooping-cough 13, fever 9, bronchitis 37, pneumonia 10, phthisis 16.

499; 10. BRADFORD; *Shipley*.—Births 119; Deaths 72. Scarlatina 5, bronchitis 15, fever 2.

500a; 1. KIRKSTALL; *Wortley*.—Births 348; Deaths 227. Measles 9, scarlatina 12, typhus 8, typhoid fever 7, bronchitis 38.

502; 5. DEWSBURY; *Mirfield*.—Births 103; Deaths 75. Deaths above the average owing to the prevalence of bronchitis.

505; 2. BARNSELEY; *Barnsley*.—Births 321; Deaths 215. Typhoid fever 6, typhus 1, bronchitis 25, pneumonia 14, scarlet fever 13, and diphtheria 3.

505; 3. BARNSELEY; *Darfield*.—Births 181; Deaths 89. Measles 7, scarlatina 8, fever 3, typhus fever 1.

506; 1. WORTLEY; *Cawthorne*.—Births 45; Deaths 27. 15 of the deaths are of children under two years old. Bronchitis caused 9 deaths.

507; 1. ECCLESALL BIERLOW; *Nether Hallam*.—Births 278; Deaths 146. Fever 4, small-pox 3 (unvaccinated), scarlatina 2, measles 1, diphtheria 1.

507; 4. ECCLESALL BIERLOW; *Ecclesall Bierlow*.—Births 504; Deaths 319. 5 deaths from small-pox, 9 from typhus, 3 from scarlatina.

508; 1. SHEFFIELD; *West*.—Births 168; Deaths 131. Bronchitis 19, pneumonia 12. Only 2 deaths have occurred from small-pox, one stated to be unvaccinated.

508; 2. SHEFFIELD; *North*.—Births 400; Deaths 407. Small-pox (unvaccinated and not stated) 19, measles 7, scarlatina 3, fever of all kinds 19.

508; 3. SHEFFIELD; *South*.—Births 206; Deaths 153. In January there were registered 44; in February 37; but in March 72 deaths. Of these 72 there were 15 cases of bronchitis and 18 of lung diseases. 3 deaths from small-pox.

508; 5. SHEFFIELD; *Brightside*.—Births 510; Deaths 311. Small-pox 30, measles 3, scarlatina 9, whooping-cough 11, fever 10, typhoid fever 7, typhus 3, bronchitis 36, pneumonia 39, phthisis 25. Of the 30 cases of small-pox 21 were unvaccinated, one vaccinated a week before attack, 8 not stated whether vaccinated or not.

508; 6. SHEFFIELD; *Attercliffe*.—Births 182; Deaths 98. Small-pox certified as vaccinated 5, as unvaccinated 10.

511; 2. THORNE; *Thorne*.—Births 63; Deaths 46. An unusual number of deaths of aged persons; of the 46 deaths registered 18 are of persons 70 years of age and upwards, and 9 of persons 80 years of age and upwards.

514a; 1. TADCASTER; *Aberford*.—Births 14; Deaths 13. Excess of deaths partly accounted for by an unusual number of fatal accidents.

### 36. EAST RIDING.

515; 2. YORK; *Bootham*.—Births 99; Deaths 113. 15 deaths in the North Riding lunatic asylum.

518; 2. BEVERLEY; *Beverley*.—Births 128; Deaths 96. Scarlet fever very prevalent and fatal amongst children during the last and at the commencement of the present quarter, but the disease has now very considerably abated. Bronchitis 11, scarlet fever 24, typhoid fever 2.

519; 6. SCULCOATES; *Drypool*.—Births 115; Deaths 73. During the early part of the quarter small-pox and fever were prevalent. The mortality during the last four weeks has declined, and I have registered no case of small-pox or fever since 3d March.

520; 3. HULL; *Myton*.—Births 438; Deaths 396. Deaths 79 above the average. Small-pox and scarlatina have been fatally prevalent.

522; 4. SKIRLAUGH; *Hornsea*.—Births 21; Deaths 13. Scarlatina 6.

522; 5. SKIRLAUGH; *Brandesburton*.—Births 11; Deaths 12. Scarlatina has been very prevalent and fatal all over the neighbourhood. Small-pox has taken off one child, unvaccinated, which had only quite recently come into the district; about a dozen more cases occurred in Brandesburton, all of which were in adults.

### 37. NORTH RIDING.

525; 2. SCARBOROUGH; *Scarborough*.—Births 220; Deaths 155. Scarlatina 9, typhus fever 8.

534; 2. NORTHALLERTON; *Northallerton*.—Births 68; Deaths 67. Deaths considerably above the average. During the whole of the quarter this sub-district has been in an unusually unhealthy condition. Measles, scarlatina, influenza, and fever have all been more or less prevalent, but with the exception of scarlatina have not proved fatal to any extent. Scarlatina caused 16 deaths.

## X. NORTHERN COUNTIES.

### 38. DURHAM.

541a; 1. STOCKTON; *Yarm*.—Births 447; Deaths 260. Fever 7, measles 10, scarlatina 27, and bronchitis 39.

541a; 2. STOCKTON; *Stockton*.—Births 310; Deaths 222. Bronchitis 17, phthisis 16, scarlatina 12, measles 12, pneumonia 8, typhus 6, typhoid fever 4, and diphtheria 3.

541a; 3. STOCKTON; *Sedgefield*.—Births 147; Deaths 121. 27 deaths occurred in the County



Lunatic Asylum, and about 20 in different parts of the district from scarlatina.

543; 1. TEESDALE; *Staindrop*.—Births 47; Deaths 40. In the township of Cockfield 17 deaths occurred from typhus fever, which has prevailed there to an alarming extent. The bad sanitary condition of the place is sufficient cause of so serious an epidemic.

543; 2. TEESDALE; *Barnard Castle*.—Births 64. Deaths 37. A fatal case of typhus fever occurred in the union workhouse. The deceased person had been an inmate for a considerable time. The supposed cause of the disease was sewage matter having got into the wells that supplied the house with drinking water. There has been no further case of fever since the pumps were fastened up. Although fever has prevailed in neighbouring districts, this town (Barnard Castle) has hitherto escaped, which may be attributed to the excellent system of water and drainage we have in operation.

545; 1. DURHAM; *Tanfield*.—Births 132; Deaths 100. Deaths above the average, 27 having been caused by scarlatina.

545; 3. DURHAM; *St. Oswald*.—Births 251; Deaths 187. Scarlatina still prevails, 32 deaths have been registered from that epidemic.

545; 4. DURHAM; *St. Nicholas*.—Births 278; Deaths 138. Scarlatina still prevails to some extent, the deaths having been 26 during the quarter; from other fever of all kinds 12. There have been also 2 deaths from diphtheria, and 2 from measles.

546; 1. EASINGTON; *Easington*.—Births 358; Deaths 266. Deaths above the average, caused chiefly by scarlet fever, there having been 96 deaths from that disease; there have also been two cases of typhus, and one of typhoid.

547; 2. HOUGHTON-LE-SPRING; *Hetton-le-Hole*.—Births 158; Deaths 102. Scarlatina caused 43 deaths.

548; 1. CHESTER-LE-STREET; *Chester-le-Street*.—Births 231; Deaths 143. Scarlatina 31, fever 10.

549; 2. SUNDERLAND; *South Bishopwearmouth*.—Births 330; Deaths 192. Scarlatina 8, measles 7, and typhus 6.

549; 5. SUNDERLAND; *Monkwearmouth*.—Births 303; Deaths 180. Typhus fever 4, scarlet fever 29, and measles 5.

550; 1. SOUTH SHIELDS; *Westoe*.—Births 479; Deaths 286. Scarlatina 31, typhus 8, pneumonia 24, bronchitis 31, and phthisis 15.

551; 2. GATESHEAD; *Gateshead*.—Births 494; Deaths 325. Scarlatina 40, typhus and typhoid fever 10, continued fever 2, and measles 3.

551; 3. GATESHEAD; *Whickham*.—Births 78; Deaths 54. 31 deaths from scarlet fever, and one from typhus.

### 39. NORTHUMBERLAND.

552; 3. NEWCASTLE-ON-TYNE; *St. Nicholas*.—Births 141; Deaths 143. The changes that have been gradually taking place in this sub-district for many years past, by the removal of old tenemented property, which was once densely populated, and the erection of a superior class of property, which is for the most part occupied for business purposes, prevents any natural increase in the population of this district.

552; 4. NEWCASTLE-ON-TYNE; *All Saints*.—Births 323; Deaths 227. There have been 30 cases of bronchitis, 16 of scarlatina, 2 of typhus, and 10 of measles.

553; 2. TYNEMOUTH; *North Shields*. Births 167; Deaths 101. Scarlatina 5, fevers 13.

553; 4. TYNEMOUTH; *Longbenton*.—Births 162; Deaths 89. Scarlatina 10, fever 12.

553; 6. TYNEMOUTH; *Blyth*.—Births 160; Deaths 83. Scarlatina 6, fever 4.

554; 1. CASTLE WARD; *Ponteland*.—Births 70; Deaths 50. Deaths above the average, owing to scarlatina, of which 24 fatal cases occurred.

558; 1. MORPETH; *Morpeth*.—Births 51; Deaths 72. 14 deaths from scarlatina and other fevers.

### 40. CUMBERLAND.

570; 2. COCKERMOUTH; *Cockermouth*.—Births 108; Deaths 79. Measles 16, diphtheria 4, and typhoid and typhus fever 2. 3 deaths occurred in one house from diphtheria.

571; 2. WHITEHAVEN; *Whitehaven*.—Births 123; Deaths 111. 14 deaths from bronchitis, 4 scarlet fever, 3 fever, 2 enteric fever, one typhoid fever, one typhus fever, 3 remittent fever, and one English cholera.

## XI. MONMOUTHSHIRE AND WALES.

### 42. MONMOUTHSHIRE.

578b; 2. BEDWELTY; *Tredegar*.—Births 321; Deaths 280. 22 deaths from relapsing, 7 from typhoid, and 18 from typhus fevers.

580; 3. NEWPORT; *St. Woollos*.—Births 111; Deaths 61. Small-pox one, chicken-pox one, fever 3, diphtheria 3, and typhoid fever one.

### 43. SOUTH WALES.

582; 1. MERTHYR TYDFIL; *Gelligaer*.—Births 79; Deaths 46. Scarlatina 4.

582; 2. MERTHYR TYDFIL; *Lower*.—Births 272; Deaths 203. Consumption 23, bronchitis 36, typhus and typhoid fever 5.

585a; 2. SWANSEA; *Llangafelach*.—Births 243; Deaths 105. 5 deaths from scarlet fever, one typhus, and one typhoid.

585a; 3. SWANSEA; *Swansea*.—Births 369; Deaths 166. Bronchitis 26, pneumonia 26, fever 5, typhus fever 5, scarlatina 5, and diphtheria 4.

586; 2. LLANELLY; *Llanelly*.—Births 269; Deaths 117. Measles fatal in 17 cases.

590; 1. NARBERTH; *Llanboidy*.—Births 23; Deaths 26. Typhoid fever 7 deaths.

592; 1. HAVERFORDWEST; *Milford*.—Births 84; Deaths 53. Fever 2, typhus one, typhoid one, gastric fever one, scarlatina 3.

601; 3. CRICKHOWELL; *Llangattock*.—Births 56; Deaths 60. Scarlatina 20.

601; 4. CRICKHOWELL; *Llanelly*.—Births 65; Deaths 69. Excess of deaths due to scarlatina, which has been epidemic among children.

### 44. NORTH WALES.

606; 2. MACHYNLLETH; *Pennal*.—Births 38; Deaths 31. 3 deaths from fever.

610; 2. HOLYWELL; *Holywell*.—Births 95; Deaths 125. Deaths considerably above the average, owing to the continued prevalence of scarlet fever (33 deaths). This epidemic after raging in the sub-district for 15 months is now passing away, but has been succeeded by measles, from which disease 4 deaths have occurred.

611; 4. WREXHAM; *Wrexham*.—Births 204; Deaths 129. Scarlet fever 20, typhoid fever one, typhus fever 2.

612; 2. RUTHIN; *Ruthin*.—Births 35; Deaths 36. There are now several cases of typhus fever in this district. The Ruthin Board of Health has discontinued the inspector of nuisances for the last three months.



612; 3. RUTHIN; *Llanelidan*.—Births 13; Deaths 18. Scarlet fever and typhus have prevailed for the last twelve months.  
613; 3. ST. ASAPH; *Denbigh*.—Births 60; Deaths 73. The deaths at the lunatic asylum and infirmary of non-residents have been very numerous during the quarter, fully making up the difference in the general averages of births and deaths.  
614; 3. LLANRWST; *Yspytty*.—Births 28; Deaths 18. Five deaths occurred from measles.

616; 1. BALA; *Bala*. — Births 59; Deaths 45. Nine deaths from scarlet fever.  
623; 1. ANGLESEY; *Llangefni*.—Births 32; Deaths 43. The increase of deaths must be attributed to the prevalence of scarlatina, which caused 11 deaths.  
623; 3. ANGLESEY; *Llandyfydog*. — Births 30; Deaths 27. Deaths above the average, owing to scarlatina being prevalent, and causing 14 deaths.  
623; 6. ANGLESEY; *Holyhead*.—Births 74; Deaths 55. Typhus fever 5, scarlet fever 2.

TABLE III.—The **Average Prices** of **Consols**, of **Wheat**, of **Meat**, and of **Potatoes**, also the **Average Number** of **Paupers** relieved on the *last day* of each Week, and the **Mean Temperature**, in each of the Nine Quarters ending March 31st, 1869.

QUARTERS ending	AVERAGE PRICES.						PAUPERISM.		MEAN TEMPE- RATURE.
	CONSOLS (for Money).	Minimum Rate per cent. of DISCOUNT charged by the Bank of England.	WHEAT per Quarter in England and Wales.	MEAT per lb. at Leadenhall and Newgate Markets (by the Carcase).		BEST POTATOES per Ton, at Waterside Market, Southwark.	Quarterly Average of the Number of PAUPERS relieved on the <i>last day</i> of each week.		
				BEEF.	MUTTON.		In-door.	Out-door.	
1867: Mar. 31	£ 90 <sup>7</sup> / <sub>8</sub>	3·2	s. d. 60 7	4 <sup>3</sup> / <sub>4</sub> d.—7d. Mean 5 <sup>7</sup> / <sub>8</sub> d.	5d.—7 <sup>1</sup> / <sub>4</sub> d. Mean 6 <sup>1</sup> / <sub>8</sub> d.	115s.—160s. Mean 137s. 6d.	148,280	834,681	38·9
June 30	92 <sup>4</sup> / <sub>8</sub>	2·8	63 11	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	5 <sup>1</sup> / <sub>4</sub> d.—7 <sup>1</sup> / <sub>4</sub> d. Mean 6 <sup>1</sup> / <sub>4</sub> d.	135s.—175s. Mean 155s.	134,233	779,158	53·5
Sept. 30	94 <sup>4</sup> / <sub>8</sub>	2·2	65 4	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	5d.—7d. Mean 6d.	100s.—155s. Mean 127s. 6d.	129,860	743,965	59·7
Dec. 31	94 <sup>3</sup> / <sub>8</sub>	2·0	67 11	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	110s.—155s. Mean 132s. 6d.	145,886	771,754	42·5
1868: Mar. 31	93	2·0	72 2	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	125s.—170s. Mean 147s. 6d.	159,716	860,165	41·4
June 30	94 <sup>3</sup> / <sub>8</sub>	2·0	71 10	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	4 <sup>3</sup> / <sub>4</sub> d.—7d. Mean 5 <sup>3</sup> / <sub>8</sub> d.	130s.—170s. Mean 150s.	142,588	800,944	55·8
Sept. 30	94 <sup>2</sup> / <sub>8</sub>	2·0	59 1	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>1</sup> / <sub>2</sub> d.	120s.—175s. Mean 147s. 6d.	138,284	778,804	63·9
Dec. 31	94 <sup>3</sup> / <sub>8</sub>	2·4	51 11	4 <sup>1</sup> / <sub>4</sub> d.—7d.* Mean 5 <sup>1</sup> / <sub>2</sub> d.	4 <sup>1</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d.* Mean 5 <sup>1</sup> / <sub>2</sub> d.	70s.—140s. Mean 105s.	152,733	797,546	45·1
1869: Mar. 31	92 <sup>7</sup> / <sub>8</sub>	3·0	50 2	4 <sup>1</sup> / <sub>4</sub> d.—7 <sup>1</sup> / <sub>4</sub> d.* Mean 6d.	4 <sup>1</sup> / <sub>4</sub> d.—7 <sup>1</sup> / <sub>2</sub> d.* Mean 6 <sup>1</sup> / <sub>8</sub> d.	70s.—140s. Mean 105s.	164,048†	843,593†	41·3
Col.	1	2	3	4	5	6	7	8	9

\* For the last four weeks of the quarter ending December 31st, 1868, and for the first quarter of 1869, the prices, from which the quarterly average is derived, are those quoted at the Smithfield Meat Market.  
† These figures represent the average number of paupers relieved on the last day of each week in January, the pauperism returns not being complete for the subsequent months.

TABLE IV.—**Annual Rate of Mortality to 1000** of the **Population** in the **11 Divisions** of **England**.

DIVISIONS.	ANNUAL RATE of MORTALITY to 1000 LIVING in							
	10 Years 1851-60.	1867.	1868.					1869.
		Year.*	Year.*	Winter Quarter.	Spring Quarter.	Summer Quarter.	Autumn Quarter.	Winter Quarter.
I. LONDON - - -	23·63	22·98	23·57	23·29	21·88	24·58	24·52	25·43
II. SOUTH EASTERN -	19·55	18·90	18·91	19·14	17·01	21·18	18·31	21·39
III. SOUTH MIDLAND -	20·44	20·32	19·81	20·01	17·13	23·08	19·00	21·92
IV. EASTERN - - -	20·58	19·33	19·57	19·43	18·05	21·48	19·31	22·42
V. SOUTH WESTERN -	20·01	19·13	18·12	20·21	16·94	17·04	18·29	21·77
VI. WEST MIDLAND -	22·35	20·70	21·05	21·31	19·19	23·29	20·39	23·58
VII. NORTH MIDLAND -	21·10	20·31	21·26	20·59	19·89	24·09	20·48	24·35
VIII. NORTH WESTERN -	25·51	25·89	26·14	26·31	23·92	28·80	25·54	28·13
IX. YORKSHIRE - -	23·09	23·64	24·66	22·53	22·51	27·99	25·60	28·08
X. NORTHERN - - -	21·99	24·73	24·12	24·80	21·95	25·35	24·39	26·05
XI. MONMOUTHSHIRE AND WALES - }	21·28	20·68	19·70	22·12	19·89	18·45	18·35	23·12

\* The mortality for the years 1867 and 1868 is the mean of the quarterly rates.



QUARTERLY RETURN  
OF  
THE MARRIAGES, BIRTHS, AND DEATHS  
REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF  
ENGLAND.



By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 82.]

*Marriages, Jan., Feb., Mar., 1869.*  
*Births and Deaths, April, May, June, 1869.*

[Price 3½d.]

General Register Office, Somerset House,  
31st July, 1869.

In the UNITED KINGDOM the *births* of 257,457 children, and the *deaths* of 162,503 persons of both sexes, were registered in the three months ending on *June* 30th. The recorded natural increase was 94,954.

The number of persons married in the quarter ending *March* 31st, 1869, was 106,386.

The death-rate of the Kingdom differs little from that prevailing in England and Wales.

The resident population of the Kingdom in the middle of 1869 is estimated at 30,621,431; that of England and Wales amounting to 21,869,607, of Scotland to 3,205,481, and of Ireland to 5,546,343. The corrected death-rate of the quarter is 22·07 per 1000; the birth-rate 34·81; the marriage-rate for the previous quarter 16·38.

The several facts concerning Scotland and Ireland are recorded in the quarterly reports of the Registrars General of those parts of the Kingdom.

ENGLAND.

This Return comprises the BIRTHS and DEATHS registered by 2202 Registrars in all the districts of England during the quarter that ended on June 30th,

TABLE I.—**Marriages, Births, and Deaths**, returned in the Years **1859–69** and in the Quarters of those Years in **England and Wales**.

YEARS	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869
Marriages -	167,723	170,156	163,706	164,030	173,510	180,387	185,474	187,776	179,154	176,729	—
Births -	689,881	684,048	696,406	712,684	727,417	740,275	748,069	753,870	768,349	786,156	—
Deaths -	440,781	422,721	435,114	436,566	473,837	495,531	490,909	500,689	471,073	480,677	—
MARRIAGES.											
Quarters ending the last day of											
March -	35,382	35,150	33,274	33,953	35,528	37,988	36,807	37,579	36,441	36,670	37,713
June -	42,042	43,777	42,012	40,853	44,146	44,599	45,827	48,577	45,589	45,226	—
September -	39,803	40,541	39,384	40,600	41,932	44,675	45,852	46,257	44,086	43,480	—
December -	50,496	50,688	48,536	48,624	51,904	53,125	56,988	55,363	53,038	51,353	—
BIRTHS.											
Quarters ending the last day of											
March -	175,532	183,180	172,933	181,990	186,341	192,947	194,130	196,753	194,763	198,594	204,055
June -	175,864	174,028	184,820	185,554	189,340	188,835	192,988	192,437	199,660	202,892	188,459
September -	168,394	164,121	172,033	172,709	173,439	181,015	181,941	179,086	190,782	192,467	—
December -	170,091	162,719	166,620	172,431	178,297	177,478	179,010	185,594	183,144	192,203	—
DEATHS.											
Quarters ending the last day of											
March -	121,580	122,617	121,215	122,019	128,096	142,977	140,410	138,136	134,008	120,095	133,437
June -	105,631	110,869	107,558	107,392	118,121	116,880	115,892	128,551	112,355	109,984	118,849
September -	104,216	86,312	101,232	92,381	112,504	112,223	113,362	116,650	108,513	130,502	—
December -	109,354	102,923	105,109	114,774	115,116	123,451	121,245	117,352	116,197	120,096	—



1869; and the MARRIAGES in 13,143 churches or chapels, about 6035 registered places of worship unconnected with the Established Church, and 640 Superintendent Registrars' offices, in the quarter that ended on March 31st, 1869.

After a season of depression which extended over a period of two years, the marriage-rate rallied in the first quarter of the present year; but that which chiefly claims notice in the present return is the remarkably low birth-rate in the second quarter of 1869. The death-rate was slightly below the average of the season.

Marriages.

The marriages in the three winter months of January, February, and March, are always less numerous than in any other season of the year, but 75,426 persons married in that quarter of the present year, or 2086 more than were married in the same period of 1868. This improvement implies that the people began to think more favourably of their prospects. There was an increase in the number of marriages in each of the eleven great divisions of England, except in the South-western Counties, the North Midland Counties, and the North Western Counties, which exhibit a slight decrease as compared with the number in the corresponding quarter of last year. Marriages in Kent and Lincolnshire were depressed. A remarkable decline is observed in Saffron Walden, Yarmouth, Totnes, Bodmin, Stone, Basford, Bakewell, Liverpool, and Ecclesall Bierlow. The people married at the rate of 14·04 in 1000 of the population, whilst the average of the corresponding quarter of the last 10 years was 14·09. The proportional numbers in the same period in 1867 and 1868, respectively, were 13·84 and 13·64.

Births.

In the three months ending 30th June, the births registered were 188,459, against 202,892 in the same season of 1868. This decrease of 14,433 extended more or less over the whole country; the greatest proportional decrease was observed in the North Western Counties (Cheshire and Lancashire), where it reached 9 per cent. In the West Midland Counties the decrease was 8·4 per cent. In London it was 7·2 per cent. In the Eastern Counties it was 6 per cent., and it was 4·4 per cent. in the Northern Counties. In Canterbury the decrease was 34 per cent.; in Mansfield 31 per cent.; in Northleach it reached 38 per cent., and in Wolverhampton, Dudley, Stourbridge, Ashton-under-Lyne, Barnsley, and Ecclesall Bierlow, where the decline in the number of births is also

TABLE II.—Annual Rates per 1,000 of Persons Married, of Births and Deaths, in the Years 1859–69, and in the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year	19,687	19,903	20,119	20,336	20,554	20,772	20,991	21,210	21,430	21,649	—	21,870
YEARS - -	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	Mean 1859-68	1869
Persons married	17·04	17·10	16·28	16·14	16·88	17·36	17·68	17·70	16·72	16·32	16·92	—
Births - -	35·04	34·37	34·61	35·04	35·39	35·64	35·64	35·54	35·85	36·31	35·34	—
Deaths - -	22·39	21·24	21·63	21·47	23·05	23·86	23·39	23·61	21·98	22·20	22·48	—
PERSONS MARRIED.												
Quarters ending the last day of												
March - -	14·64	14·22	13·46	13·60	14·08	14·72	14·28	14·42	13·84	13·64	14·09	14·04
June - -	17·16	17·66	16·78	16·14	17·26	17·24	17·54	18·40	17·08	16·78	17·20	—
September - -	16·02	16·14	15·70	15·82	16·16	17·04	17·32	17·23	16·30	15·92	16·37	—
December - -	20·26	20·12	19·06	18·90	19·96	20·22	21·46	20·64	19·56	18·76	19·89	—
BIRTHS.												
March - -	36·31	37·07	35·00	36·44	36·91	37·40	37·65	37·77	37·00	36·94	36·85	37·93
June - -	35·88	35·12	33·90	36·65	37·00	36·51	36·92	36·44	37·42	37·64	36·65	34·61
September - -	33·89	32·67	33·88	33·65	33·43	34·53	34·34	33·46	35·28	35·23	34·04	—
December - -	34·14	32·30	32·72	33·50	34·28	33·76	33·70	34·58	33·78	35·09	33·79	—
DEATHS.												
March - -	25·15	24·81	24·53	24·43	25·38	27·72	27·23	26·52	25·46	22·34	25·36	24·84
June - -	21·55	22·37	21·47	21·21	23·08	22·60	22·17	24·34	21·06	20·40	22·03	21·83
September - -	20·97	17·18	19·94	18·00	21·69	21·41	21·40	21·79	20·06	23·89	20·63	—
December - -	21·95	20·43	20·64	22·30	22·13	23·49	22·83	21·87	21·43	21·93	21·90	—



remarkable, the local registrars report that the decrease is owing to serious depression in the coal and iron trades. Many of the workmen were compelled to seek new fields of labour. The annual birth-rate of the quarter was 34·61 per 1000 of the population, against 37·64 in the same period of the previous year; the average of ten previous springs being 36·65. The birth-rate is the lowest on record since 1847, and only thrice in the last twenty-one years was there any approximation to it, viz., in 1848, 1853, and 1858; perhaps the chief cause of such an unusual feature in the returns may be sought in the depressed marriage-rate, which prevailed for eight consecutive quarters during the years 1867–68.

Increase of Population.

The excess of births over deaths in the quarter under review was 69,610. The natural increase of the population was, therefore, at the rate of 765 daily; which number, however, was considerably diminished by emigration.\*

Prices, Pauperism, and the Weather.

The price of wheat fell. The average price in the quarter ending 30th June was 45s. 7d. per quarter, which is less by 26s. 3d. than in the corresponding period of 1868; the reduction is 37 per cent. The average of the highest and lowest prices of beef at Smithfield market last quarter was 6½d. per lb.; and of mutton 6¾d. Both beef and mutton were ½d. per lb. dearer than in the spring quarter of 1868. Best potatoes were 95s. per ton, which was 37 per cent. cheaper than they were at the same time last year.

TABLE III.—The Average Prices of Consols, of Wheat, of Meat, and of Potatoes, also the Average Number of Paupers relieved on the last day of each Week, and the Mean Temperature, in each of the Nine Quarters ending June 30th, 1869.

QUARTERS ending	AVERAGE PRICES.						PAUPERISM.		MEAN TEMPE- RATURE.
	CONSOLS (for Money).	Minimum Rate per cent. of DISCOUNT charged by the Bank of England.*	WHEAT per Quarter in England and Wales.	MEAT per lb. at Leadenhall and Newgate Markets (by the Carcase).		BEST POTATOES per Ton, at Waterside Market, Southwark.	Quarterly Average of the Number of PAUPERS relieved on the last day of each week.		
				BEEF.	MUTTON.		In-door.	Out-door.	
1867: June 30	£ 92 <sup>4</sup> / <sub>8</sub>	2·8	s. d. 63 11	4 <sup>3</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>3</sup> / <sub>4</sub> d.	5 <sup>1</sup> / <sub>2</sub> d.—7 <sup>1</sup> / <sub>2</sub> d. Mean 6 <sup>1</sup> / <sub>2</sub> d.	135s.—175s. Mean 155s.	134,233	779,158	53·5
Sept. 30	94 <sup>4</sup> / <sub>8</sub>	2·2	65 4	4 <sup>3</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>3</sup> / <sub>4</sub> d.	5d.—7d. Mean 6d.	100s.—155s. Mean 127s. 6d.	129,860	743,965	59·7
Dec. 31	94 <sup>3</sup> / <sub>8</sub>	2·0	67 11	4 <sup>1</sup> / <sub>2</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>5</sup> / <sub>8</sub> d.	4 <sup>1</sup> / <sub>2</sub> d.—6 <sup>1</sup> / <sub>2</sub> d. Mean 5 <sup>3</sup> / <sub>4</sub> d.	110s.—155s. Mean 132s. 6d.	145,886	771,754	42·5
1868: Mar. 31	93	2·0	72 2	4 <sup>1</sup> / <sub>2</sub> d.—6 <sup>1</sup> / <sub>2</sub> d. Mean 5 <sup>3</sup> / <sub>8</sub> d.	4 <sup>1</sup> / <sub>2</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>3</sup> / <sub>4</sub> d.	125s.—170s. Mean 147s. 6d.	159,716	860,165	41·4
June 30	94 <sup>3</sup> / <sub>8</sub>	2·0	71 10	4 <sup>1</sup> / <sub>2</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>5</sup> / <sub>8</sub> d.	4 <sup>3</sup> / <sub>4</sub> d.—7d. Mean 5 <sup>3</sup> / <sub>4</sub> d.	130s.—170s. Mean 150s.	142,588	800,944	55·8
Sept. 30	94 <sup>2</sup> / <sub>8</sub>	2·0	59 1	4 <sup>3</sup> / <sub>2</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>5</sup> / <sub>8</sub> d.	4 <sup>3</sup> / <sub>4</sub> d.—6 <sup>3</sup> / <sub>4</sub> d. Mean 5 <sup>3</sup> / <sub>4</sub> d.	120s.—175s. Mean 147s. 6d.	138,284	778,804	63·9
Dec. 31	94 <sup>3</sup> / <sub>8</sub>	2·4	51 11	4 <sup>1</sup> / <sub>2</sub> d.—7d.† Mean 5 <sup>3</sup> / <sub>4</sub> d.	4 <sup>1</sup> / <sub>2</sub> d.—6 <sup>3</sup> / <sub>4</sub> d.† Mean 5 <sup>5</sup> / <sub>8</sub> d.	70s.—140s. Mean 105s.	152,733	797,546	45·1
1869: Mar. 31	92 <sup>7</sup> / <sub>8</sub>	3·0	50 2	4 <sup>3</sup> / <sub>4</sub> d.—7 <sup>1</sup> / <sub>2</sub> d. Mean 6d.	4 <sup>1</sup> / <sub>2</sub> d.—7 <sup>1</sup> / <sub>2</sub> d. Mean 6 <sup>1</sup> / <sub>2</sub> d.	70s.—140s. Mean 105s.	162,308	850,883	41·3
June 30	93 <sup>1</sup> / <sub>8</sub>	4·2	45 7	4 <sup>3</sup> / <sub>4</sub> d.—7 <sup>1</sup> / <sub>2</sub> d. Mean 6 <sup>1</sup> / <sub>2</sub> d.	5d.—7 <sup>3</sup> / <sub>4</sub> d. Mean 6 <sup>3</sup> / <sub>4</sub> d.	60s.—130s. Mean 95s.	151,404†	835,023†	52·0
Col.	1	2	3	4	5	6	7	8	9

\* The average bank minimum rate of discount has been supplied by Mr. G. Forbes, Chief Cashier of the Bank of England.  
† For the last four weeks of the quarter ending December 31st, 1868, and for the first two quarters of 1869, the prices, from which the quarterly average is derived, are those quoted at the Smithfield Meat Market.  
‡ These figures represent the average number of paupers relieved on the last day of each week in April, the pauperism returns not being complete for the subsequent months.

\* The return, showing the number of emigrants from ports of the United Kingdom during the quarter, with which the Registrar General is usually favoured by the Emigration Commissioners is not yet complete.



The pauperism returns for the quarter are not yet complete, but the month of April shows an increase of in-door and out-door paupers compared with the same period of 1868.

The meteorological character of the past spring is recorded in detail by Mr. Glaisher; he shows that the cold period which set in on the 2d of March continued until the 5th of April. On the 6th there was a change, and the only warm period of any duration during the quarter set in, and extended to the 29th; the mean daily excess of temperature for these 24 days was  $5\frac{1}{4}^{\circ}$ . From the 30th of April to 12th of May, there were alternations of cold and warm weather; but the cold predominated. On the 13th of May the weather turned colder, and so continued with trifling exceptions until the 1st of June, the cold being most intense towards the end of May. From May 13th to June 1st the mean temperature was  $3\cdot9^{\circ}$  in defect daily. The period from the 2d to the 8th of June, with the exception of the 4th day, was warm; on the 7th it was excessively warm, but on the 10th of June a remarkable period of severe cold weather set in, which lasted to the end of the month, some days being marked by exceedingly low temperatures. The average temperature of the month of April was  $4\cdot3^{\circ}$  in excess; only four instances of warmer Aprils are recorded; viz., in 1779, 1821, 1844, and 1865. The average temperature of the cold months of May and June was  $52\cdot9^{\circ}$ , or  $7^{\circ}$  less than that of the same period in 1868. From 1770 to the present time there were only ten instances of lower temperature in these two months.

The wintry character of the month of March, with a temperature of  $37\cdot5^{\circ}$ , checked the progress of vegetation, but the genial weather of April, when the temperature rose to  $50\cdot3^{\circ}$ , caused vegetation to progress very rapidly, so that by the end of the month the prospects of the harvest were very good. The cold weather of May and June, with mean temperatures of  $50\cdot5^{\circ}$  and  $55\cdot3^{\circ}$  respectively, was most unfavourable, and by the end of the quarter all cereal crops were backward, and great uncertainty prevailed as to the yield. Only the early kinds of corn were in ear and blossomed by the end of June, but this was confined to the Southern counties, so there was every probability that the harvest would be late.

*Deaths; and the State of the Public Health.*

During the quarter ending 30th June the health of the country was good; a mild April followed by a cold May and June did not act very unfavourably on the public health. The deaths were below the average of the season, and the improvement would no doubt have been greater if the preceding March had been more genial, for many bronchial affections which commenced then, terminated fatally in the quarter now under review. The total deaths numbered 118,849 and were at the annual rate of 21·83 per thousand of population against an average of 22·03. The deaths were 8,865 in excess of those registered in the same period of the previous year, but the death-rate then was exceptionally low. In most of the

TABLE IV.—**Annual Rate of Mortality to 1000** of the **Population** in the **11 Divisions** of **England**.

DIVISIONS.	ANNUAL RATE of MORTALITY to 1000 LIVING in							
	10 Years 1851-60.	1867.	1868.				1869.	
		Year.*	Year.*	Spring Quarter.	Summer Quarter.	Autumn Quarter.	Winter Quarter.	Spring Quarter.
I. LONDON - - -	23'63	22'98	23'57	21'88	24'58	24'52	25'43	22'25
II. SOUTH EASTERN -	19'55	18'90	18'91	17'01	21'18	18'31	21'39	18'71
III. SOUTH MIDLAND -	20'44	20'32	19'81	17'13	23'08	19'00	21'92	19'01
IV. EASTERN - - -	20'58	19'33	19'57	18'05	21'48	19'31	22'42	20'96
V. SOUTH WESTERN -	20'01	19'13	18'12	16'94	17'04	18'29	21'77	20'62
VI. WEST MIDLAND -	22'35	20'70	21'05	19'19	23'29	20'39	23'58	20'06
VII. NORTH MIDLAND -	21'10	20'31	21'26	19'89	24'09	20'48	24'35	21'74
VIII. NORTH WESTERN -	25'51	25'89	26'14	23'92	28'80	25'54	28'13	23'63
IX. YORKSHIRE - -	23'09	23'64	24'66	22'51	27'99	25'60	28'08	24'79
X. NORTHERN - -	21'99	24'73	24'12	21'95	25'35	24'39	26'05	22'63
XI. MONMOUTHSHIRE AND WALES - }	21'28	20'68	19'70	19'59	18'45	18'35	23'12	22'07

\* The mortality for the years 1867 and 1868 is the mean of the quarterly rates.



South-eastern, South-midland, Eastern, and South-western counties of England the epidemic of scarlatina has almost subsided, but only to be followed by measles and whooping-cough, so the benefit arising from exemption from one epidemic was counterbalanced by the outbreak of others. In the West Midland, North Midland, North-western, and Northern counties, and in Yorkshire and Wales scarlet fever continued to reign epidemically, and some places suffered from small-pox.

In London small-pox and measles declined, as compared with the corresponding period of 1868, while scarlet fever and whooping-cough increased, as did also the deaths by bronchitis and pneumonia. The deaths in London in each of the two quarters ending 30th June 1868 and 1869 respectively were as follows: small-pox 187 and 55, measles 741 and 315, scarlet fever 352 and 675, whooping-cough 780 and 1177, bronchitis 1366 and 1655, and pneumonia 878 and 1001.

The annual rate of mortality in the population of the country districts was at the rate of 20·56 per 1000, the average rate being 20·32, while in the chief towns, where the inhabitants are in closer proximity to each other, the mortality was at the rate of 22·78 against an average of 23·39,—the benefit of the low death-rate being confined to the denser districts. The general mortality, however, is to a considerable extent made up of the deaths of children, and in comparing the mortality of town and country, without distinction of age, it must be borne in mind that the method is favourable to the towns, where there is an excess of persons at the ages when the mortality is comparatively low.

The returns contain some examples of the efficacy of hygienic measures, but much remains to be done to complete the sanitary defences of the kingdom. In London and 13 other large towns the annual death-rate of the quarter was 24 per 1000. In Glasgow the mortality per 1000 of population rose from 29·50 in the second quarter of 1868 to 36·44 in that of 1869; in Edinburgh from 23·78 to 33·03; in Liverpool from 25·76 to 27·29; in Hull from 19·38 to 24·02; in Newcastle-on-Tyne from 21·94 to 23·96; in Leeds from 21·33 to 22·36; and in London from 21·88 to 22·25. In the following large towns the mortality fell, viz., in Manchester from 27·66 to 24·99; in Bradford from 25·10 to 24·69; in Sheffield from 26·34 to 24·53; in Salford from 25·93 to 24·18; in Dublin from 22·92 to 22·72; in Bristol from 23·27 to 21·61; and in Birmingham from 20·66 to 18·26.

The high rate of mortality in Glasgow is partly due to epidemic and other diseases, to which children succumbed in undue proportions to the rest of the population. While protection against the diffusion of cholera poison by means of an impure water supply has been secured in this city, the importance of aiming at immunity from other generating elements of disease should not be lost sight of. Glasgow is supplied with an abundance of good water, but other sanitary defences have been practically overlooked. Dr. Gairdner reports that the true causes of the

TABLE V.—**Annual Rate of Mortality per 1,000 in Town and Country Districts of England in each Quarter of the Years 1859–1869.**

	AREA in Statute Acres.	POPULATION enumerated.		Quarters ending	ANNUAL RATE of MORTALITY per 1,000 in each Quarter of the Years												
		1851.	1861.		1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	Mean 1859-68	1869.	
In 142 Districts and 56 Sub- districts com- prising the CHIEF TOWNS	3,287,151	9,155,964	10,930,841	March	26·51	26·17	26·58	26·55	27·06	29·80	23·83	29·66	27·23	24·03	27·24	26·55	
				June -	22·49	23·16	22·71	22·67	24·70	24·12	23·46	26·39	21·99	22·20	23·39	22·78	
				Sept. -	22·84	18·43	21·93	19·84	24·10	23·86	23·88	25·13	22·47	26·49	22·90	—	
				Dec. -	23·58	22·85	22·91	25·25	24·22	26·15	25·65	24·39	23·92	24·15	24·31	—	
				YEAR -	23·86	22·65	23·53	23·58	25·02	25·98	25·46	26·39	23·90	24·22	24·46	—	
In the remaining Districts and Sub-districts of England and Wales com- prising chiefly SMALL TOWNS and COUNTRY PARISHES	34,037,732	8,771,645	9,135,383	YEAR -	20·77	19·51	19·38	18·90	20·57	21·07	20·81	20·08	19·54	19·40	20·00	—	
				March	23·63	23·26	22·10	21·84	23·23	25·12	25·22	22·50	23·16	20·12	23·02	22·56	
				June -	20·51	21·48	19·99	19·40	21·00	20·70	20·55	21·71	19·84	18·04	20·32	20·56	
				Sept. -	18·84	15·73	17·53	15·72	18·62	18·33	18·24	17·49	16·93	20·44	17·79	—	
				Dec. -	20·08	17·57	17·90	18·64	19·44	20·14	19·23	18·60	18·21	18·98	18·88	—	

*Note.*—The three months January, February, March, contain 90, in leap year, 91 days; the three months April, May, June, 91 days; each of the last two quarters of the year, 92 days. For this inequality a correction has been made in the calculations, also for the difference between 365 and 365·25 days, and 366 and 365·25 days in leap year.



excessive liability of this city to high tides of disease and death are to be sought chiefly in the low standard of domestic comfort, in overcrowding, general squalor, and physical degradation, which are the unhappy characteristics of a large section of the population. The city of Manchester, which is also supplied with an abundance of pure water, shows a high rate of mortality, but it is considerably lower than the Scottish city. Why cannot the administrative abilities, which have been so successful in commanding a pure water supply, be as successfully applied, not only in the demolition of old tenements, but in the erection of new constructions and improved house accommodation for the poorer classes, and also in enforcing the law against overcrowding?

The mortality of London has steadily increased from 20·17 and 21·88 to 22·25 per 1000 in the three spring quarters of 1867-68-69. The preservation of the health of this vast city depends greatly upon an uncontaminated water supply; but the Thames and the Lea do not yet flow unpolluted. Recent and frequent analyses have proved that organic matter in the form of nitrates generated from sewage and animal refuse is found in these waters; and when the towns from Oxford downwards have completed the works required by the Act to enable them to discontinue discharging their sewage into the Thames, even then a certain diluted form of liquid sewage, after it has been used for purposes of irrigation, will filter off the land into the river and so render the water unsafe for domestic use unless this contamination can be destroyed in its course.

Table VII., p. 8., exhibits the mortality of districts, &c. which contain the principal English watering places. In some of these towns effective sanitary arrangements have been carried out while others are still imperfectly defended from the attacks of epidemic diseases. In 38 seaside towns the annual death-rate during the quarter was 20 per 1000. On the north-east coast Whitby and Scarborough

TABLE VI.—**Population; Births, Deaths; Mean Temperature and Rainfall** in last **Spring** Quarter, in **Fourteen Large Towns**.

CITIES OR BOROUGHES.	ESTI- MATED POPU- LATION in the Middle of the Year 1869.	DENSITY in 1869.  Persons to an Acre.	BIRTHS in 13 Weeks ending 3d July 1869.	DEATHS in 13 Weeks ending 3d July 1869.	ANNUAL RATE to 1000 living.					MEAN TEMPE- RATURE in 13 Weeks ending 3d July 1869.	RAINFALL in inches in 13 Weeks ending 3d July 1869.		
					BIRTHS.  13 Wks. ending 3d July.	DEATHS.			13 Wks. ending 3d July.				
						13 Weeks ending June							
						1869.	1866.	1867.				1868.	1869.
TOTAL	-	-	6,546,587	35·5	57,151	39,330	35·04	27·79	22·96	23·39	24·11	50·7	6·45
LONDON	-	-	3,170,754	40·7	26,570	17,575	33·63	25·29	20·17	21·88	22·25	52·5	5·45
BRISTOL	-	-	169,423	36·1	1,452	912	34·40	25·48	20·94	23·27	21·61	52·6	7·19
BIRMINGHAM	-	-	360,846	46·1	3,168	1,642	35·24	24·61	19·87	20·66	18·26	50·7	8·55
LIVERPOOL	-	-	509,052	99·7	4,598	3,461	36·25	37·86	26·03	25·76	27·29	50·8	6·99
MANCHESTER	-	-	370,892	82·7	3,287	2,309	35·57	30·21	27·57	27·66	24·99	52·0	5·51
SALFORD	-	-	119,350	23·1	1,215	719	40·86	30·43	25·06	25·93	24·18	50·4	5·96
SHEFFIELD	-	-	239,752	10·5	2,209	1,465	36·98	30·66	22·22	26·34	24·53	50·5	8·12
BRADFORD	-	-	138,522	21·0	1,349	852	39·09	28·97	24·96	25·10	24·69	50·4	6·33
LEEDS	-	-	253,110	11·7	2,336	1,410	37·84	32·91	24·41	21·33	22·36	50·6	6·44
HULL	-	-	126,682	35·6	1,009	768	31·97	22·56	20·05	19·38	24·02	—	—
NEWCASTLE-ON-TYNE	-	-	130,503	24·5	1,230	779	37·83	28·62	27·30	21·94	23·96	47·3	6·88
EDINBURGH	-	-	178,002	40·2	1,736	1,465	39·14	27·02	29·20	23·78	33·03	49·8	5·00
GLASGOW	-	-	458,937	90·6	4,912	4,167	42·96	32·80	28·78	29·50	36·44	49·4	4·26
DUBLIN	-	-	320,762	32·9	2,030	1,816	25·40	25·89	27·34	22·92	22·72	51·6	7·23
BERLIN	-	-	(1867.) 702,437	—	6,996	5,853	39·87	—	—	—	33·44	56·6	—
VIENNA	-	-	(1863.) 560,000	—	—	4,671	—	—	—	35·62	33·48	60·5	—

*Note.*—The population of Cities and Boroughs in 1869 is estimated on the assumption that the increase since 1861 has been at the same annual rate as between the censuses 1851 and 1861; at this distant period, however, since the last census, it is probable that the estimate may, in some instances, be erroneous. The estimates for Leeds, Bradford, and Hull are based upon a local enumeration of the inhabited houses, it having been represented to the Registrar General by the Municipal authorities that the rate of increase in those three towns, since 1861, has been so exceptionally great as to render the foregoing method of estimating the number of inhabitants unreliable.

The deaths in Manchester and Bristol include paupers belonging to these cities who died in Workhouses situate outside the Municipal boundaries.



show a mortality of 23 and 21 respectively. On the east coast Yarmouth shows 23, and Lowestoft 15. On the south-east coast Margate shows 23, Ramsgate 27, Dover 16. On the south coast Hastings and St. Leonards show 15, Eastbourne 12, Brighton 19, Worthing and Littlehampton 20, Isle of Wight 19, Weymouth 19, Torquay 19. On the south-west coast Ilfracombe shows 18. In South Wales, Tenby shows 20. In North Wales, Bangor and Beaumaris show 22, Llandudno 27. On the north-west coast New Brighton shows 12, Blackpool 26.

Of 9 inland towns Tunbridge Wells shows a mortality of 20, Bath 22, Cheltenham 19, Harrogate 23. As there are no means of ascertaining with any degree of accuracy the present population of the English watering places, and as they are resorted to in different proportions by the healthy portion of the community as well as by invalids, the results must be taken only as an approximation to the true rate of mortality.

The mortality in the South-eastern counties was at the rate of 19 per 1000 of population. Measles was epidemic in some districts. In the South Midland counties some parts of Cambridgeshire suffered from the same epidemic, and the mortality was at the rate of 19. In the Eastern counties, where the death-rate was 21, measles and whooping-cough prevailed; at St. Matthew, Ipswich, 11 deaths from small-pox were registered. The South-western counties were also visited by measles and whooping-cough; at Lyme, Axminster, there were 500 cases of measles, 18 of which proved fatal; some districts in Devon and Cornwall suffered severely from the epidemic; the mortality from all causes was at the rate of 21. Passing on to the West Midland counties, where the death-rate was 20, the prevailing epidemics were measles and scarlet fever; at Evesham, out of 68 deaths during the quarter, 21 were referred to scarlet fever. In the North Midland counties scarlet fever and measles were prevalent, the mortality was at the rate of 22; at Saltfleet, Louth, small-pox was imported from Hull, but no fatal cases had occurred. In the North-western counties the death-rate was 24 per 1000; typhus, scarlatina, measles, and small-pox were fatal in several town districts. The deaths in the Liverpool workhouse, in the Mount Pleasant sub-district of Liverpool, were above 100 more than in the same period of the two previous years, owing chiefly to an epidemic of measles among children of German emigrants temporarily located in this institution; there were also 101 deaths from typhus, nearly all of which occurred in the workhouse. At Atherton, in Leigh, out of 147 deaths in the quarter 77 occurred from an epidemic of measles of a most malignant kind. At Tonge, in Chadderton, complaint was made of children afflicted with small-pox running in the streets at the time the eruption was discharging from their faces. At Royton, in Oldham, where the drainage was imperfect, typhoid fever was prevalent. Yorkshire still exhibits a high death-rate, viz., 25 per 1,000. Scarlet fever and small-pox were the prevailing epidemics. At Brightside, Sheffield, 10 fatal cases of small-pox occurred, the disease, however, is said to be declining; but vaccination is much neglected; of the number of children born from last September to the end of February, the Registrar reports that some 250 remain unvaccinated. At Brompton and Osmotherley, in Northallerton, scarlet fever was very prevalent; the Registrar was of opinion that the disease might have been arrested if precautionary measures had been adopted; he reports that in one of the townships of Northallerton where scarlet fever broke out in a virulent form, it was, owing to the adoption of sanitary measures, confined to the dwelling in which it began. The mortality in the Northern counties was at the rate of 23; scarlet fever was epidemic in some districts of Durham, and in a village a few miles from Cocker-mouth, typhoid fever caused 5 deaths, 3 of which occurred in one house; upon inquiry, a cesspool used by a butcher for the deposit of offal was discovered in a very foul condition. In Wales the death-rate was 22. At Holywell the deaths exceeded the births, owing chiefly to measles following an epidemic of scarlet fever.

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TABLE VII.—**Mortality in Districts or Sub-districts containing the principal English Watering Places.**

District Number.	WATERING PLACES.	POPULATION, 1861.	DEATHS registered in the Quarter ending 30th June 1869.	ANNUAL RATE of MORTALITY per 1000 living.		DISTRICTS and SUB-DISTRICTS taken as approximately representing the Watering Places.
				In 10 Years 1851-60.	In Quarter ending 30th June 1869.*	
	38 SEASIDE TOWNS -	649,048	3,619	19·65	19·75	
	9 INLAND TOWNS -	250,673	1,452	20·68	20·71	
	TOTAL -	899,721	5,071	19·94	20·01	
	SEASIDE TOWNS.					
531	Whitby - - - -	14484	87	22·07	22·74	Whitby sub-district.
525	Scarborough - - -	20467	135	22·50	20·58	Scarborough "
227 } 228 }	Yarmouth - - - -	36677	232	23·73	23·02	{ Entire district of Yarmouth, and Gorleston sub-district of Mutford.
227	Lowestoft - - - -	12952	60	21·43	15·29	Lowestoft sub-district.
201	Southend - - - -	5394	21	18·45	12·99	Prittlewell "
66	Herne Bay - - - -	4473	29	19·64	26·00	Herne "
70	Margate - - - -	10019	58	22·37	23·22	Margate "
70	Ramsgate - - - -	18007	122	19·05	26·96	Ramsgate "
72	Dover - - - -	23333	104	18·35	16·44	{ St. James "
						{ St. Mary "
73	Folkestone - - - -	13137†	68†	19·23†	15·80†	{ Folkestone " (excluding Shorncliffe Camp).
76	Hastings and St. Leonards	23443	113	17·81	15·39	{ All Saints sub-district.
						{ St. Mary "
78	Eastbourne - - - -	8127	33	17·18	12·28	Eastbourne "
85	Brighton - - - -	77693	413	22·00	18·54	Entire district of Brighton.
86	Hove - - - -	18369	90	15·92	13·27	Shoreham sub-district.
90 }	Worthing - - - -					
	Littlehampton - - - }	18921	94	17·90	19·78	Entire district of Worthing.
99	Isle of Wight - - - -	55362	280	17·10	18·80	Entire district of Isle of Wight.
274	Weymouth - - - -	12853	70	20·03	19·09	Weymouth sub-district.
280	Sidmouth - - - -	11946	74	17·26	24·85	Ottery St. Mary "
281	Exmouth - - - -	7171	31	19·42	17·14	Exmouth "
283	Dawlish and Teignmouth	11184	44	18·29	14·42	Teignmouth "
283	Torquay - - - -	21585	135	16·98	19·49	Torquay "
311 }	Penzance - - - -					
	Marazion - - - -	54554	274	20·60	19·84	Entire district of Penzance.
	St. Ives - - - -					
295	Ilfracombe - - - -	5663	26	16·53	18·36	Ilfracombe sub-district.
324	Weston-super-Mare - -	12649	80	15·32	18·81	Banwell "
591	Tenby - - - -	9219	46	19·10	19·54	Tenby "
597	Aberystwith - - - -	8772	55	20·75	24·39	Aberystwith "
621	Bangor and Beaumaris -	36309	213	20·09	22·49	Entire district of Bangor.
623	Anglesey - - - -	38157	236	19·68	24·81	Entire district of Anglesey.
622	Llandudno - - - -	7903	61	18·03	26·69	Creuddyn sub-district.
613	Rhyl - - - -	11922	77	20·72	23·43	St. Asaph "
460b	New Brighton - - - -	10723	40	17·20	12·24	Wallasey "
464	Southport - - - -	14661	120	19·88	21·61	North Meols "
483	Blackpool - - - -	12914	98	18·00	25·63	Poulton-le-Fylde "
	INLAND TOWNS.					
57	Tunbridge Wells - - -	28785	165	20·40	19·56	{ Tunbridge Wells and Tunbridge sub-districts.
326	Bath - - - -	54394	287	23·17	21·68	{ Bathwick, Abbey, Lyncombe, Walcot, and Lansdown sub-districts.
330	Clifton - - - -	75094	445	20·25	20·04	{ Clifton, Ashley, St. George, St. Philip and Jacob sub-districts.
344	Cheltenham - - - -	39693	211	19·57	19·25	Cheltenham sub-district.
388	Malvern - - - -	11377	74	20·10	20·23	Hanley "
403	Leamington - - - -	18763	90	18·96	17·59	Leamington "
450	Buxton - - - -	4142	46	18·12	31·65	Buxton "
449	Matlock - - - -	9815	75	19·00	29·70	Matlock "
492b	Harrogate - - - -	8605	59	21·01	23·25	Harrogate "

\* An estimate has been made for increase of population on the assumption that it has increased since 1861 at the same annual rate as between the censuses of 1851 and 1861.

† In calculating the mortality of Folkestone a correction has been made by excluding the population and deaths in the Shorncliffe Camp.



**TABLE VIII.—Population; Births and Deaths in the Spring QUARTER 1869 in Forty-six large Town Districts** (in addition to the Cities and Boroughs given in Table VI).

District Number.	TOWNS. (See Column 7.)	ESTIMATED POPULATION in the middle of the Year 1869.	QUARTER ENDING 30th June 1869.		ANNUAL RATE to 1,000 living during the Quarter ending 30th June 1869.		DISTRICTS and SUB-DISTRICTS, taken as approximately representing the Towns in Col. 1.
			Births.	Deaths.	Births.	Deaths.	
	TOTAL of 46 TOWNS	2,819,555	24,249	14,641	34·50	20·83	Total of the under-mentioned Districts and Sub-districts.
	II.—SOUTH EASTERN COUNTIES.						
54	Chatham - - - P	60,630	511	318	33·81	21·04	Entire District of Medway.
85	Brighton - - - M	89,342	685	413	30·75	18·54	Entire District.
96	Portsmouth - - - M	118,794	925	534	31·23	18·03	Entire District of Portsea Island.
97	Gosport - - - Town	23,822	183	124	25·47	17·26	Entire District of Alverstoke.
105	Southampton - - M	52,967	404	228	30·59	17·27	Entire District.
	III.—SOUTH MIDLAND COUNTIES.						
168	Northampton - - M	44,598	407	248	36·60	22·30*	Sub-districts of St. Giles and All Saints.
	IV.—EASTERN COUNTIES.						
222	Ipswich - - - M	42,694	290	203	27·24	19·07	Entire District.
223	Yarmouth - - - M	40,415	337	232	33·45	23·02	Entire District and Sub-district of Gorleston (Mutford).
234	Norwich - - - M	80,393	632	374	31·53	18·66*	Entire District.
	V.—SOUTH WESTERN COUNTIES.						
282	Exeter - - - M	34,518	232	220	32·77	26·61	Entire District.
287	Plymouth - - - M	72,676	517	393	28·53	21·69	Entire District.
288	East Stonehouse - - -	16,636	175	141	42·19	31·00	Entire District.
239	Devonport - - - M	50,440	430	281	34·19	22·35	Entire District of Stoke Damerel.
326	Bath - - - M	53,090	322	287	24·33	21·68	Sub-districts of Bathwick, Abbey, Lyncombe, Walcot, & Lansdown.
	VI.—WEST MIDLAND COUNTIES.						
344	Cheltenham - - - P	43,973	291	211	26·54	19·25*	Sub-district of Cheltenham.
371	Stoke-upon-Trent - P	137,289	1,523	786	44·50	22·96	Entire Dis. of Stoke-on-Trent & Sub-ds. of Tunstall, Burslem (Wolstanton).
379	Wolverhampton - - M	71,570	626	389	35·08	21·80*	East & West Sub-ds. of Wolverhampton.
380	Walsall - - - M	54,726	470	215	34·45	15·76*	Sub-dists. of Bloxwich & Walsall.
382	Dudley - - - P	51,712	448	257	34·75	19·93*	Sub-district of Dudley.
387	Worcester - - - M	33,972	243	193	28·69	22·79	Entire District.
400	Coventry - - - M	46,101	310	188	26·97	16·36	Entire District.
	VII.—NORTH MIDLAND COUNTIES.						
417	Leicester - - - M	93,640	930	474	39·84	20·30*	Entire District.
440	Nottingham - - - M	87,324	621	411	28·52	18·88	Entire District.
445	Derby - - - M	58,037	549	306	37·94	21·15	Entire District.
	VIII.—NORTH WESTERN COUNTIES.						
452	Stockport - - - M	60,035	466	306	31·13	20·44*	Sub-districts of Heaton Norris and Stockport, 1st and 2d.
453	Macclesfield - - - M	32,513	252	203	31·09	25·04	Sub-districts of East and West Macclesfield and Sutton.
459	Chester - - - M	45,842	400	195	35·00	17·06*	Sub-districts of Castle & Cathedral (Great Boughton).
460	Birkenhead - - - P	70,702	567	324	32·17	18·38	Sub-dists. of Birkenhead and Tranmere.
465	Wigan - - - M	43,126	448	220	41·67	20·46*	Sub-district of Wigan.
468	Bolton - - - M	76,344	830	517	43·61	27·16	Sub-districts of Little, Eastern, and Western Bolton.
469	Bury - - - P	46,783	388	259	33·27	22·21	Sub-districts of South and North Bury and Elton.
474	Ashton-under-Lyne - M	37,740	280	225	29·76	23·91*	Sub-district of Ashton Town.
475	Oldham - - - M	93,705	777	471	33·26	20·16*	Sub-dists. of Below & Above Town.
476	Rochdale - - - M	39,738	320	211	32·30	21·30	Sub-districts of Castleton within and Wardleworth.
480	Blackburn - - - M	81,142	745	442	36·83	21·85*	Sub-district of Blackburn.
482	Preston - - - M	95,984	786	444	32·85	18·55*	Sub-district of Preston.
	IX.—YORKSHIRE.						
497	Huddersfield - - - P	38,554	302	220	31·42	22·89*	Sub-district of Huddersfield.
498	Halifax - - - M	40,444	341	254	33·82	25·19*	Sub-district of Halifax.
515	York - - - M	56,018	432	302	30·93	21·62*	Sub-districts of Bootham, Micklegate, and Walmgate.
	X.—NORTHERN COUNTIES.						
549	Sunderland - - - M	111,520	1,099	524	39·53	18·85	Entire District.
550	South Shields - - - M	65,363	699	391	42·89	23·99	Entire District.
551	Gateshead - - - M	42,928	466	250	43·54	23·36	Sub-district of Gateshead.
553	Tynemouth - - - M	40,003	351	220	35·19	22·06	Sub-districts of North Shields and Tynemouth.
	XI.—MONMOUTHSHIRE & WALES.						
581 a	Cardiff - - - M	62,139	530	333	34·21	21·40*	Sub-district of Cardiff.
582	Merthyr Tydfil - - P	108,575	1005	532	37·13	19·65	Sub-districts of Lower and Upper Merthyr Tydfil and Aberdare.
585 a	Swansea - - - M	65,998	654	363	39·75	22·06	Sub-districts of Swansea and Llan-gafelach, and Llansamlet (Neath).

*Note.*—The Population, 1869 is estimated on the assumption that the increase or decrease since 1861 has continued at the same annual rate as was observed between the censuses 1851 and 1861. For Devonport, Leicester, Nottingham, South Shields, Gateshead, and Cardiff, however, local estimates formed upon different bases have been adopted, as the rate of increase of population in these towns since 1861 is represented to have differed materially from that which prevailed between 1851 and 1861.

\* The rates of mortality marked thus (\*) have been corrected by the exclusion of a proportional number of deaths occurring in County Hospitals and Lunatic Asylums, situated within the districts or sub-districts here taken as representing the town, and also by the exclusion or addition of a proportion of the deaths in Union Workhouses in cases where a portion of the Union only is embraced by the area taken, or where the Workhouse is situated outside that area.

The letter M or P affixed to the name of each Town denotes the Municipal or Parliamentary limits.



MARRIAGES Registered in the Quarters ending 31st March 1867—1869 ; BIRTHS and DEATHS Registered in the Quarters ending 30th June 1867 — 1869 ; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.

DIVISIONS AND REGISTRATION COUNTIES.*				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
						MARCH			JUNE			JUNE			
						1867	1868	1869	1867	1868	1869	1867	1868	1869	
No.	DIVISIONS.														
	ENGLAND AND WALES				37,324,883	20,066,224	36,441	36,670	37,713	199,660	202,892	188,459	112,355	109,984	118,844
I.	LONDON	-	-	-	77,997	2,803,989	6379	6185	6376	28362	28629	26570	15619	17043	17575
II.	SOUTH EASTERN COUNTIES				4,065,935	1,847,661	2887	2860	2942	16680	16864	16035	8963	8568	9546
III.	SOUTH MIDLAND COUNTIES				3,201,290	1,295,515	1607	1646	1723	12008	12090	11205	6586	5726	6388
IV.	EASTERN COUNTIES	-	-		3,214,099	1,142,562	1435	1495	1535	10032	9913	9318	5606	5235	6093
V.	SOUTH WESTERN COUNTIES				4,993,660	1,835,714	2822	2845	2836	15203	15089	14173	8849	7851	9575
VI.	WEST MIDLAND COUNTIES	-			3,862,732	2,436,116	4114	3996	4334	24905	25006	22894	12804	12797	13556
VII.	NORTH MIDLAND COUNTIES				3,543,397	1,289,380	2018	2056	2036	12303	12296	11320	6618	6662	7326
VIII.	NORTH WESTERN COUNTIES				2,000,227	2,935,540	6594	6754	6701	31888	33565	30547	19479	19680	19765
IX.	YORKSHIRE	-	-	-	3,654,636	2,015,541	4186	4251	4532	22121	22229	20763	12657	12308	13716
X.	NORTHERN COUNTIES	-			3,492,322	1,151,372	2239	2428	2494	13041	13862	13258	7598	7121	7469
XI.	MONMOUTHSHIRE & WALES				5,218,588	1,312,834	2160	2154	2210	13117	13349	12376	7576	6993	7840
	I.—LONDON.														
	MIDDLESEX	(part of)	-	-	32,455	2,030,814	4697	4566	4710	19957	19678	18377	11287	12226	12723
	SURREY	(part of)	-	-	22,951	579,748	1343	1282	1341	6304	6837	6239	3329	3733	3899
	KENT	(part of)	-	-	22,591	193,427	339	337	325	2101	2114	1954	1003	1084	953
	II.—SOUTH EASTERN COUNTIES.														
1	SURREY	(extra-metropolitan)	-		476,191	273,264	418	397	459	2702	2835	2741	1308	1458	1518
2	KENT	(extra-metropolitan)	-		1,013,838	545,272	863	857	834	5074	5094	4747	2728	2459	2811
3	SUSSEX	-	-	-	949,581	366,836	526	564	543	3128	3151	3030	1751	1678	1797
4	HAMPSHIRE	-	-	-	1,061,603	456,654	769	806	797	4021	3950	3837	2150	2084	2382
5	BERKSHIRE	-	-	-	564,717	205,635	306	236	309	1755	1834	1680	1026	889	1038
	III.—SOUTH MIDLAND COUNTIES.														
6	MIDDLESEX	(extra-metropol.)			176,555	187,325	216	251	245	1974	1955	1902	1054	1009	1130
7	HERTFORDSHIRE	-	-	-	428,143	177,452	204	192	218	1545	1576	1417	795	693	826
8	BUCKINGHAMSHIRE	-	-		402,616	147,207	205	158	174	1421	1308	1250	760	623	682
9	OXFORDSHIRE	-	-	-	479,267	171,233	216	230	237	1458	1492	1393	916	706	813
10	NORTHAMPTONSHIRE	-			632,219	231,079	259	324	314	2161	2280	2050	1210	1074	1175
11	HUNTINGDONSHIRE	-	-		205,366	59,137	69	85	75	500	511	454	279	216	267
12	BEDFORDSHIRE	-	-	-	305,366	140,479	212	192	202	1333	1282	1163	658	652	580
13	CAMBRIDGESHIRE	-	-		571,758	181,603	226	214	258	1616	1686	1576	914	753	915
	IV.—EASTERN COUNTIES.														
14	ESSEX	-	-	-	983,443	379,705	413	428	471	3520	3588	3331	1779	1737	2040
15	SUFFOLK	-	-	-	930,345	335,409	410	466	442	2922	2849	2745	1732	1493	1729
16	NORFOLK	-	-	-	1,300,311	427,448	612	601	622	3590	3476	3242	2095	2005	2324

\* The Registration Counties consist of groups of entire Registration Districts ; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located the limits of the Registration Counties differ more or less from the boundaries of the counties proper.



MARRIAGES Registered in the Quarters ending 31st March 1867—1869; BIRTHS and DEATHS Registered in the Quarters ending 30th June 1867—1869; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—continued.

REGISTRATION COUNTIES.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
						MARCH			JUNE			JUNE			
						1867	1868	1869	1867	1868	1869	1867	1868	1869	
No.															
V.—SOUTH WESTERN COUNTIES.															
17	WILTSHIRE	-	-	-	777,453	236,027	306	300	305	1936	1984	1832	1169	1028	1196
18	DORSETSHIRE	-	-	-	615,783	182,193	252	261	231	1497	1492	1446	856	789	864
19	DEVONSHIRE	-	-	-	1,643,700	589,278	1081	1125	1094	4861	4726	4565	2856	2573	3184
20	CORNWALL	-	-	-	889,263	364,848	494	498	515	3096	3026	2879	1837	1561	1942
21	SOMERSETSHIRE	-	-	-	1,067,461	463,368	689	661	691	3813	3861	3451	2131	1900	2389
VI.—WEST MIDLAND COUNTIES.															
22	GLOUCESTERSHIRE	-	-		716,045	443,535	761	773	816	3964	3968	3753	2142	2210	2300
23	HEREFORDSHIRE	-	-		425,580	106,796	137	138	167	865	868	794	471	521	558
24	SHROPSHIRE	-	-	-	924,676	260,409	365	374	366	2273	2307	2119	1275	1239	1372
25	STAFFORDSHIRE	-	-	-	752,417	769,089	1498	1362	1499	9346	9148	8232	4515	4241	4681
26	WORCESTERSHIRE	-	-		434,076	294,953	434	456	491	2890	2983	2663	1431	1409	1677
27	WARWICKSHIRE	-	-	-	609,938	561,334	919	893	995	5567	5732	5328	2970	3177	2968
VII.—NORTH MIDLAND COUNTIES.															
28	LEICESTERSHIRE	-	-		535,346	243,648	381	381	402	2517	2533	2323	1332	1436	1369
29	RUTLANDSHIRE	-	-	-	107,728	23,479	28	34	25	183	159	168	99	97	104
30	LINCOLNSHIRE	-	-	-	1,739,312	404,143	534	597	512	3506	3586	3386	1940	1698	2119
31	NOTTINGHAMSHIRE	-	-		599,791	323,784	549	546	581	3068	2946	2733	1576	1741	1894
32	DERBYSHIRE	-	-	-	561,220	294,326	526	498	510	3029	3072	2710	1671	1690	1840
VIII.—NORTH WESTERN COUNTIES.															
33	CHESHIRE	-	-	-	680,836	470,174	871	848	855	4765	5054	4479	2691	2828	2607
34	LANCASHIRE	-	-	-	1,319,391	2,465,366	5723	5906	5846	27123	28511	26068	16788	16852	17158
IX.—YORKSHIRE.															
35	WEST RIDING	-	-	-	1,706,430	1,530,007	3258	3353	3569	17583	17654	16475	9981	9895	10765
36	EAST RIDING (WITH YORK)	-			717,144	274,425	583	562	630	2558	2588	2416	1465	1430	1706
37	NORTH RIDING	-	-	-	1,231,062	211,109	345	336	333	1980	1987	1872	1211	983	1245
X.—NORTHERN COUNTIES.															
38	DURHAM	-	-	-	754,183	542,125	1151	1263	1309	7117	7686	7294	3845	3743	3787
39	NORTHUMBERLAND	-	-		1,249,299	343,025	725	759	779	3552	3706	3534	2202	1961	2158
40	CUMBERLAND	-	-	-	1,001,273	205,276	294	343	327	1904	1988	1918	1239	1172	1227
41	WESTMORLAND	-	-	-	487,567	60,946	69	63	79	468	482	512	312	245	297
XI.—MONMOUTHSHIRE & WALES.															
42	MONMOUTHSHIRE	-	-		432,906	196,977	368	335	355	2141	1984	1908	1127	1034	1108
43	SOUTH WALES	-	-	-	2,816,599	699,722	1197	1242	1268	7110	7530	6937	3925	3705	4099
44	NORTH WALES	-	-	-	1,969,083	416,135	595	577	587	3866	3835	3531	2524	2254	2633



I.—LONDON.

DISTRICTS.*				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS		
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
						MARCH			JUNE			JUNE		
						1867	1868	1869	1867	1868	1869	1867	1868	1869
No.	MIDDLESEX (part of).													
1	KENSINGTON - - - - -	7342	183950	523	492	488	2052	2077	2008	1116	1163	1241		
2	CHELSEA - - - - -	865	63439	150	131	136	628	568	538	333	389	385		
3	ST. GEORGE HANOVER SQUARE - - - - -	1161	87771	227	237	207	644	575	554	477	467	410		
4	WESTMINSTER ST. MARGARET - - - - -	917	68213	147	111	109	558	586	481	366	446	422		
6	WESTMINSTER ST. JAMES † - - - - -	217	52752	76	71	139	365	373	357	246	265	308		
7	MARYLEBONE - - - - -	1509	161680	438	371	410	1401	1395	1241	910	930	956		
8	HAMPSTEAD - - - - -	2252	19106	21	20	32	175	202	193	96	94	120		
9	PANCRAS - - - - -	2716	198788	435	398	425	1869	1919	1854	1106	1093	1144		
10	ISLINGTON - - - - -	3127	155341	346	312	338	1905	1888	1839	964	1147	1174		
11	HACKNEY - - - - -	3929	83295	180	216	227	1714	918	911	518	494	559		
12	ST. GILES - - - - -	245	54076	116	104	110	476	495	425	308	296	370		
13	STRAND † - - - - -	424	48242	196	153	115	366	313	288	284	289	317		
14	HOLBORN - - - - -	196	44862	56	46	43	317	336	328	260	233	281		
15	CLERKENWELL - - - - -	380	65681	104	122	126	641	587	579	357	373	356		
16	ST. LUKE - - - - -	220	57073	58	54	52	633	653	592	245	298	299		
17	EAST LONDON - - - - -	153	40637	81	86	89	242	251	227	134	160	147		
18	WEST LONDON - - - - -	138	27145	86	97	75	153	157	115	234	244	247		
19	LONDON CITY - - - - -	434	45555	119	120	105	174	155	131	117	95	135		
20	SHOREDITCH - - - - -	646	129364	340	314	358	1319	1314	1230	649	788	736		
21	BETHNAL GREEN - - - - -	760	105101	413	462	491	1329	1233	1171	591	718	714		
22	WHITECHAPEL - - - - -	406	78970	104	111	114	668	689	699	532	591	607		
23	ST. GEORGE-IN-THE-EAST - - - - -	243	43891	89	103	81	456	456	428	243	284	293		
24a	STEPNEY - - - - -	576	56572	125	123	112	501	512	412	264	294	337		
24b	MILE END OLD TOWN - - - - -	681	73064	136	158	187	888	871	814	409	429	483		
25	POPLAR - - - - -	2918	79196	131	154	141	1163	1155	1052	529	626	672		
SURREY (part of).														
26	ST. SAVIOUR SOUTHWARK - - - - -	250	36170	51	57	49	279	276	217	171	175	175		
27	ST. OLAVE SOUTHWARK - - - - -	169	19056	31	20	28	119	130	109	215	186	235		
28	BERMONDSEY - - - - -	688	58355	142	90	147	763	834	801	324	421	436		
29	ST. GEORGE SOUTHWARK - - - - -	282	55510	133	141	106	532	546	476	292	324	335		
30	NEWINGTON - - - - -	624	82220	211	202	196	814	884	790	413	478	488		
31	LAMBETH - - - - -	4015	162044	456	437	505	1833	2028	1753	869	1064	992		
32	WANDSWORTH - - - - -	11695	70403	129	154	142	862	987	976	408	446	539		
33	CAMBERWELL - - - - -	4342	71488	150	146	144	859	898	894	503	511	511		
34	ROTHERHITHE - - - - -	836	24502	40	35	24	243	254	223	134	128	138		
KENT (part of).														
35	GREENWICH ‡ - - - - -	3771	85975	196	218	119	949	956	898	495	535	476		
36a	LEWISHAM ‡ - - - - -	11412	31979	143	119	49	374	364	354	164	180	191		
36b	WOOLWICH ‡ - - - - -	7408	75473	-	-	157	778	794	702	344	389	286		

II.—SOUTH EASTERN COUNTIES.

1.—SURREY (extra-metrop.)												
37	EPSOM - - - - -	41180	22409	15	22	14	197	230	201	112	120	97
38	CERTSEY - - - - -	43541	18642	17	25	15	168	188	170	90	87	103
39	GUILDFORD - - - - -	65592	29330	38	25	36	223	213	232	125	139	108
40	FARNHAM - - - - -	31197	30707	42	33	63	261	294	289	96	128	126
41	FARNBOROUGH - - - - -	39571	14318	18	8	20	87	80	63	41	40	50
42	HAMBLEDON - - - - -	60351	13907	20	17	18	117	96	110	59	43	74
43	DORKING - - - - -	40006	12445	17	19	14	111	112	100	53	43	49
44	REIGATE - - - - -	51276	20109	29	26	46	228	210	194	108	83	90
45	GODSTONE - - - - -	43848	9642	13	6	11	99	88	109	31	39	34
46	CROYDON - - - - -	32803	46474	126	129	120	639	688	677	289	375	347
47	KINGSTON - - - - -	22487	36479	56	63	65	370	463	423	202	236	246
48	RICHMOND - - - - -	4339	18802	27	19	37	202	173	173	102	125	134
2.—KENT (extra-metrop.)												
49	BROMLEY - - - - -	39927	20368	29	25	36	260	232	223	110	96	123
50	DARTFORD - - - - -	53109	32316	44	45	52	333	349	342	173	170	163
51	GRAVESEND - - - - -	1541	18782	23	29	38	161	167	148	97	113	96
52	NORTH AYLESFORD - - - - -	41732	19121	27	32	33	181	176	178	73	85	84
53	HOO - - - - -	33281	2861	4	2	3	34	37	29	11	18	15
54	MEDWAY - - - - -	14565	51805	89	105	113	524	470	511	276	245	318
55	MALLING - - - - -	47398	21447	36	23	26	200	196	189	119	79	99
56	SEVENOAKS - - - - -	67488	22039	25	24	18	202	223	183	91	82	112
57	TUNBRIDGE - - - - -	46179	34271	57	50	47	330	349	320	191	155	187
58	MAIDSTONE - - - - -	38032	38670	64	58	54	354	339	317	238	181	232
59	HOLLINGBOURN - - - - -	57017	13584	11	17	6	117	104	112	64	47	61
60	CRANBROOK - - - - -	40249	13412	24	22	14	96	121	100	52	41	61
61	TENTERDEN - - - - -	46889	10947	17	9	13	73	90	85	44	46	49
62	WEST ASHFORD - - - - -	41901	15137	27	23	24	132	148	134	67	69	79
63	EAST ASHFORD - - - - -	54498	12286	12	22	12	110	135	121	63	46	43
64	BRIDGE - - - - -	41394	11316	13	5	6	90	62	75	45	47	40

\* The Districts are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are given in number, and are here arranged topographically under the Registration Counties.

† On 1st July 1868 the sub-district of St. Anne Soho (population 17426 in 1861) was transferred from the Strand district (13) to the district of Westminster St. James (6); and the two sub-districts of Charing Cross and Long Acre, constituting the district of St. Martin-in-the-Fields (population 22689 in 1861) were added to the Strand district (13). In these tables the births and deaths in 1867 and 1868 in St. Anne Soho have been taken from the Strand district and added to Westminster St. James; also the marriages, births, and deaths for 1867 and 1868 in St. Martin-in-the-Fields have been transferred to the Strand district.

‡ The new district of Woolwich was constituted on 1st July 1868, and comprises the following five sub-districts, viz., 1. Charlton, consisting of the parish of Charlton (the population of which in 1861 was 8472) previously belonging to the district of Lewisham, and Kidbrooke Liberty (population 804 in 1861) taken from the Lee sub-district of Lewisham; 2. Woolwich Dockyard (population 22919 in 1861) separated from Greenwich district; 3. Woolwich Arsenal (population 18776 in 1861) also removed from Greenwich; 4. Plumstead West; 5. Plumstead East, which two last sub-districts form the parish of Plumstead (population 24502 in 1861), and in the sub-districts of Woolwich Dockyard and Woolwich Arsenal have been taken from the Greenwich district, and, with the births and deaths in the same years for the sub-district of Plumstead and Charlton taken from the Lewisham district, have been placed to the new district of Woolwich.



## II.—SOUTH EASTERN COUNTIES—continued.

				MARRIAGES			BIRTHS			DEATHS						
DISTRICTS.				AREA in Statute Acres.		POPULATION, 1861.		REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
				MARCH			JUNE			JUNE						
				1867	1868	1869	1867	1868	1869	1867	1868	1869				
No.	2.—KENT (extra-metrop.)— continued.															
65	CANTERBURY	-	-	3121	16643	38	36	37	162	129	107	78	78	85		
66	BLEAN	-	-	32221	16161	29	30	29	159	175	130	69	69	71		
67	FAVERSHAM	-	-	46448	18867	31	33	24	196	199	175	95	74	81		
68	MILTON	-	-	35409	14775	26	26	24	202	194	181	91	76	93		
69	SHEPPEY	-	-	31083	18494	30	35	20	187	177	125	92	71	69		
70	THANET	-	-	29733	31862	58	60	52	234	263	281	146	179	207		
71	EASTRY	-	-	50710	25900	44	43	39	228	231	168	127	105	115		
72	DOVER	-	-	29881	31571	51	62	62	244	234	264	160	143	149		
73	ELHAM	-	-	43197	26929	41	32	45	207	234	203	131	119	150		
74	ROMNEY MARSH	-	-	46785	5708	15	9	7	58	60	46	25	25	29		
3.—SUSSEX.																
75	RYE	-	-	39369	11927	23	12	13	103	103	94	57	56	67		
76	HASTINGS	-	-	14027	26631	38	41	44	239	256	241	152	127	137		
77	BATTLE	-	-	54000	12680	20	21	17	112	123	121	43	56	61		
78	EASTBOURNE	-	-	38072	10721	16	19	19	116	112	114	59	48	44		
79	HAILSHAM	-	-	54365	12668	9	15	16	105	112	89	65	40	52		
80	TICEHURST	-	-	51659	14626	24	27	19	122	119	126	63	56	70		
81	UCKFIELD	-	-	74230	17260	21	20	18	183	148	166	89	81	88		
82	EAST GRINSTEAD	-	-	61317	14097	21	22	13	140	140	126	56	54	58		
83	CUCKFIELD	-	-	61793	17163	18	27	19	163	161	140	71	66	74		
84	LEWES	-	-	85104	26995	29	35	35	216	231	192	148	123	142		
85	BRIGHTON	-	-	2320	77693	152	140	161	633	651	685	396	415	413		
86	STEYNING	-	-	44344	24053	39	47	37	190	222	230	110	102	106		
87	HORSHAM	-	-	57023	15313	14	19	19	136	118	97	67	57	70		
88	PETWORTH	-	-	39329	9397	8	10	10	76	76	62	40	53	60		
89	THAKEHAM	-	-	35599	7567	10	11	4	77	54	49	37	27	39		
90	WORTHING	-	-	42457	18921	33	39	25	137	155	141	73	84	94		
91	WESTHAMNETT	-	-	74913	14811	10	24	24	100	108	118	57	70	58		
92	CHICHESTER	-	-	21054	14775	20	20	25	101	115	83	77	73	74		
93	MIDHURST	-	-	65720	12581	11	17	19	115	91	100	68	57	49		
94	WESTBOURNE	-	-	32886	6957	10	7	6	61	53	56	23	33	41		
4.—HAMPSHIRE.																
95	HAVANT	-	-	24527	7212	7	4	5	44	60	54	27	31	38		
96	PORTSEA ISLAND	-	-	7806	94828	256	277	242	940	977	925	530	531	534		
97	ALVERSTOKE	-	-	5222	22653	44	43	38	196	216	183	119	123	124		
98	FAREHAM	-	-	42225	14864	16	18	13	113	108	102	89	71	81		
99	ISLE OF WIGHT	-	-	99746	55362	86	80	98	438	452	471	250	236	280		
100	LYMINGTON	-	-	42169	12094	23	21	18	89	80	90	52	45	56		
101	CHRISTCHURCH	-	-	36775	10438	17	26	17	93	111	114	62	72	80		
102	RINGWOOD	-	-	33300	5357	6	5	3	40	30	41	22	18	19		
103	FORDINGBRIDGE	-	-	31167	6377	7	9	11	60	50	43	27	33	37		
104	NEW FOREST	-	-	85532	13509	14	15	11	91	82	82	54	47	70		
105	SOUTHAMPTON	-	-	2630	43414	97	106	101	418	401	404	183	213	228		
106	SOUTH STONEHAM	-	-	30715	25542	35	30	42	307	261	257	130	103	122		
107	ROMSEY	-	-	28203	10771	11	16	12	102	83	75	57	41	56		
108	STOCKBRIDGE	-	-	45343	7286	12	9	10	62	47	64	41	24	34		
109	WINCHESTER	-	-	78676	26607	38	41	45	206	220	203	130	115	171		
110	DROXFORD	-	-	48263	10665	5	10	13	107	85	76	41	46	57		
111	CATHERINGTON	-	-	10561	2497	3	6	1	15	22	11	4	9	7		
112	PETERSFIELD	-	-	40112	7853	16	9	10	55	56	53	28	18	30		
113	ALRESFORD	-	-	39761	7182	4	6	7	64	52	53	26	37	29		
114	ALTON	-	-	53057	12063	15	20	21	102	96	94	33	43	67		
115	HARTLEY WINTNEY	-	-	42051	11480	8	12	20	84	79	88	51	50	44		
116	RASINGSTOKE	-	-	73852	17429	23	16	19	129	137	138	64	64	77		
117	WHITCHURCH	-	-	29513	5522	5	5	9	53	44	36	24	16	27		
118	ANDOVER	-	-	83615	17132	15	12	23	135	133	128	71	67	61		
119	KINGSCLERE	-	-	46787	8517	6	10	8	78	68	52	30	31	53		
5.—BERKSHIRE.																
120	NEWBURY	-	-	42956	19999	26	22	20	148	167	148	105	89	75		
121	HUNGERFORD	-	-	98237	19882	23	27	13	141	170	127	100	86	77		
122	FARINGDON	-	-	64207	15688	13	11	29	131	140	119	76	100	81		
123	ABINGDON	-	-	56445	20861	31	21	36	162	174	166	105	96	119		
124	WANTAGE	-	-	75700	17308	22	19	21	134	157	129	99	69	88		
125	WALLINGFORD	-	-	40860	14017	17	14	18	108	109	119	62	52	69		
126	BRADFELD	-	-	62166	15771	23	13	15	122	127	121	62	64	76		
127	READING	-	-	4699	25876	63	44	65	296	297	275	137	128	195		
128	WOKINGHAM	-	-	42226	14465	17	14	18	145	129	124	66	46	68		
129	COOKHAM	-	-	29588	13031	21	14	24	119	110	113	54	40	62		
130	EASTHAMSTEAD	-	-	25176	7436	12	6	11	64	91	66	39	29	34		
131	WINDSOR	-	-	22407	21301	38	31	39	185	163	173	121	90	94		

## III.—SOUTH MIDLAND COUNTIES.

<b>6.—MIDDLESEX (ex-met.)</b>												
132	STAINES - - - - -	24881	15976	19	16	28	171	145	146	67	62	83
133	UXBRIDGE - - - - -	25906	23155	23	29	25	185	186	189	140	114	174
134	BRENTFORD - - - - -	20705	50534	63	84	78	505	561	555	284	305	280
135	HENDON - - - - -	32767	19220	33	38	35	293	279	247	131	111	135
136	BARNET - - - - -	25689	19128	19	22	18	166	155	170	108	121	119
137	EDMONTON - - - - -	46607	59312	59	62	61	654	629	595	324	296	339



III.—SOUTH MIDLAND COUNTIES—continued.

				MARRIAGES			BIRTHS			DEATHS					
				REGISTERED IN THE QUARTER ENDING THE LAST DAY OF											
DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARCH			JUNE			JUNE			
						1867	1868	1869	1867	1868	1869	1867	1868	1869	
<b>7.—HERTFORDSHIRE.</b>															
No.															
138	WARE	-	-	-	35747	16515	17	15	22	135	129	128	71	75	72
139	BISHOP STORTFORD	-	-	-	53689	20212	23	15	25	180	147	170	94	79	88
140	ROYSTON	-	-	-	88791	25014	29	31	31	197	233	183	101	88	118
141	HITCHIN	-	-	-	64847	25603	29	23	33	248	228	200	80	88	124
142	HERTFORD	-	-	-	34410	15301	10	16	18	122	125	122	74	53	64
143	HATFIELD	-	-	-	29484	8400	6	7	13	62	82	66	35	39	31
144	ST. ALBANS	-	-	-	34615	18923	27	24	22	172	178	147	82	83	106
145	WATFORD	-	-	-	36520	20355	26	30	25	186	201	180	132	91	90
146	HEMEL HEMPSTEAD	-	-	-	25457	13922	26	16	20	122	118	110	62	48	65
147	BERKHAMSTEAD	-	-	-	24583	13204	11	15	9	121	135	111	64	49	68
<b>8.—BUCKINGHAMSH.</b>															
148	AMERSHAM	-	-	-	49840	18240	23	16	25	156	170	157	95	88	65
149	ETON	-	-	-	41589	22353	33	22	29	216	179	190	118	103	95
150	WYCOMBE	-	-	-	81308	35138	54	50	43	369	347	316	155	138	165
151	AYLESBURY	-	-	-	73364	23600	30	28	23	200	197	189	117	99	122
152	WINSLOW	-	-	-	35395	9265	13	7	9	88	72	87	61	33	52
153	NEWPORT PAGNELL	-	-	-	68701	24855	42	24	23	277	228	224	118	104	112
154	BUCKINGHAM	-	-	-	52419	13756	10	11	17	115	115	87	96	58	71
<b>9.—OXFORDSHIRE.</b>															
155	HENLEY	-	-	-	61662	18200	18	29	22	130	148	146	95	57	94
156	THAME	-	-	-	54997	15305	11	14	22	123	131	110	72	66	57
157	HEADINGTON	-	-	-	25727	17185	32	27	34	159	185	166	118	89	116
158	OXFORD	-	-	-	2930	26037	40	42	40	165	163	156	84	86	90
159	BICESTER	-	-	-	64127	15555	13	6	9	132	152	126	99	73	69
160	WOODSTOCK	-	-	-	47913	14236	14	18	15	129	112	117	67	51	62
161	WITNEY	-	-	-	70169	23238	29	31	27	220	176	180	109	83	107
162	CHIPPING NORTON	-	-	-	76418	17306	19	24	27	146	164	134	79	72	91
163	BANBURY	-	-	-	75324	30171	40	39	41	254	261	258	193	129	127
<b>10.—NORTHAMPTONS.</b>															
164	BRACKLEY	-	-	-	58769	13471	15	21	11	127	117	102	74	52	73
165	TOWCESTER	-	-	-	42216	13004	8	17	22	147	113	106	59	55	55
166	POTTERS PURY	-	-	-	22401	11632	10	7	16	105	130	100	60	45	55
167	HARDINGSTONE	-	-	-	32408	9928	9	15	19	90	84	78	57	48	39
168	NORTHAMPTON	-	-	-	20453	41152	72	89	69	446	490	439	231	250	277
169	DAVENTRY	-	-	-	63301	20600	21	25	34	152	150	139	115	98	90
170	BRIXWORTH	-	-	-	60376	15367	9	13	9	113	122	100	75	71	73
171	WELLINGBOROUGH	-	-	-	55505	24224	25	30	28	251	273	251	145	130	133
172	KETTERING	-	-	-	55266	18995	23	30	33	151	199	182	103	85	69
173	THRAPSTON	-	-	-	51188	14065	12	14	10	141	121	125	62	56	76
174	OUNDE	-	-	-	69822	15463	21	19	16	127	135	107	67	66	64
175	PETERBOROUGH	-	-	-	100514	33178	34	44	47	311	346	321	162	118	171
<b>11.—HUNTINGDONSH.</b>															
176	HUNTINGDON	-	-	-	77180	20518	23	29	27	180	177	168	98	75	96
177	ST. IVES	-	-	-	62930	19654	19	25	24	167	184	138	94	71	84
178	ST. NEOTS	-	-	-	65256	18965	27	31	24	153	150	148	87	70	87
<b>12.—BEDFORDSHIRE.</b>															
179	BEDFORD	-	-	-	97320	38072	65	51	71	311	312	294	171	184	132
180	BIGGLESWADE	-	-	-	55041	25393	36	36	24	231	255	211	140	99	111
181	AMPTHILL	-	-	-	41551	16970	23	24	24	180	178	162	84	103	76
182	WOBURN	-	-	-	29603	11684	15	7	18	89	102	86	51	60	38
183	LEIGHTON BUZZARD	-	-	-	38015	17648	24	25	18	145	163	135	70	61	85
184	LUTON	-	-	-	40836	30712	49	49	47	327	272	275	142	145	138
<b>13.—CAMBRIDGESH.</b>															
185	CAXTON	-	-	-	49885	10966	15	10	16	124	102	97	40	36	46
186	CHESTERTON	-	-	-	76728	25083	46	27	32	252	219	242	133	89	97
187	CAMBRIDGE	-	-	-	3470	26361	34	45	52	234	241	216	132	117	157
188	LINTON	-	-	-	47869	13510	11	18	20	130	124	134	77	56	58
189	NEWMARKET	-	-	-	97373	28675	37	39	38	244	268	204	146	131	144
190	ELY	-	-	-	79894	21928	21	41	24	202	223	202	109	93	94
191	NORTH WITCHFORD	-	-	-	59823	14791	20	24	19	131	148	133	64	73	90
192	WHITTLESEY	-	-	-	25131	6966	7	7	4	63	69	58	37	27	35
193	WISBECH	-	-	-	131585	33323	35	3	53	236	292	290	176	131	194

IV.—EASTERN COUNTIES.

<b>14.—ESSEX.</b>												
194	WEST HAM	19477	59319	71	105	99	679	771	754	335	422	365
195	EPPING	46452	16549	12	20	16	160	153	148	80	79	82
196	ONGAR	47465	11317	6	8	9	95	103	90	44	50	50
197	ROMFORD	48244	26965	21	18	19	263	261	234	101	97	151
198	ORSETT	45597	11595	10	5	8	95	107	86	39	44	46
199	BILLERICAY	50845	15031	12	11	12	116	122	106	76	61	95
200	CHELMSFORD	83906	32765	33	35	31	317	280	262	157	134	165
201	ROCHFORD	107846	18232	22	15	21	161	170	143	85	68	79
202	MALDON	107050	22556	23	26	33	198	225	202	100	73	104
203	TENDRING	89803	27105	38	39	46	210	218	185	113	127	134
204	COLCHESTER	11290	23815	38	46	59	199	217	191	125	110	149
205	LEXDEN	73831	22950	24	20	28	215	208	201	102	102	132
206	WITHAM	38938	16324	19	6	20	135	130	125	66	64	79
207	HALSTEAD	38913	18432	17	22	20	154	161	146	73	75	98
208	BRAINTREE	38652	17170	27	12	20	168	156	156	113	88	125
209	DUNMOW	72594	19759	12	11	14	181	153	149	81	68	104
210	SAFFRON WALDEN	62630	19721	28	29	16	174	153	153	89	75	84



## IV.—EASTERN COUNTIES—continued.

				MARRIAGES			BIRTHS			DEATHS						
DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						MARCH			JUNE			JUNE				
						1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	15.—SUFFOLK.															
211	RISBRIDGE	-	-	-	-	53664	17432	20	17	20	152	188	188	110	71	87
212	SUDBURY	-	-	-	-	78302	31415	35	35	37	274	278	252	136	119	173
213	COSFORD	-	-	-	-	52696	17376	23	24	23	180	149	136	108	71	77
214	THINGOE	-	-	-	-	82464	18224	21	30	21	177	136	157	84	74	82
215	BURY ST. EDMUNDS	-	-	-	-	2934	13318	21	20	23	135	110	99	70	93	89
216	MILDENHALL	-	-	-	-	61244	9595	9	7	12	78	96	72	42	44	35
217	STOW	-	-	-	-	55342	20908	25	30	38	180	175	155	106	108	98
218	HARTSMERE	-	-	-	-	54215	17665	19	16	17	164	144	142	87	78	116
219	HOXNE	-	-	-	-	53035	14694	12	23	13	129	136	127	65	62	81
220	BOSMERE	-	-	-	-	57899	16174	14	14	20	145	142	132	59	62	91
221	SAMFORD	-	-	-	-	50230	12736	13	15	10	95	113	89	54	58	54
222	IPSWICH	-	-	-	-	8395	37381	60	83	60	320	324	290	225	153	203
223	WOODBIDGE	-	-	-	-	82195	22754	24	23	26	181	182	195	99	109	129
224	PLYMOUTH	-	-	-	-	75064	20720	28	21	18	170	130	148	95	94	105
225	BLYTHING	-	-	-	-	92097	26848	31	30	34	200	200	222	145	118	135
226	WANGFORD	-	-	-	-	35079	13619	12	18	20	102	109	102	66	59	62
227	MUTFORD	-	-	-	-	35490	24050	43	60	50	240	237	239	181	120	112
	16.—NORFOLK.															
228	YARMOUTH	-	-	-	-	1510	30338	83	81	64	290	306	268	180	151	194
229	FLEGG	-	-	-	-	29087	8631	20	16	14	90	72	72	37	38	37
230	TUNSTEAD	-	-	-	-	62607	14516	24	19	18	123	126	95	67	47	75
231	ERPINGHAM*	-	-	-	-	69178	20579	22	23	25	152	165	154	97	91	113
232	AYLSHAM	-	-	-	-	68123	19052	20	18	22	156	131	126	75	97	92
233	ST. FAITHS	-	-	-	-	48304	11298	17	13	12	98	89	90	60	48	53
234	NORWICH	-	-	-	-	4325	74891	120	133	152	645	645	632	427	419	387
235	FOREHOE	-	-	-	-	37834	12818	14	17	12	90	106	73	53	51	52
236	HENSTEAD	-	-	-	-	43358	11290	13	8	12	80	76	80	45	64	51
237	BLOFIELD	-	-	-	-	44178	11521	10	11	16	96	94	74	62	46	68
238	LODDON	-	-	-	-	59401	14242	27	22	22	111	107	107	55	42	56
239	DEPWADE	-	-	-	-	72681	25248	25	25	24	214	192	187	128	129	118
240	GUILTCROSS	-	-	-	-	44585	11541	7	7	17	86	87	89	52	43	51
241	WAYLAND	-	-	-	-	51063	11562	15	19	11	95	108	84	43	42	64
242	MITFORD	-	-	-	-	105233	28020	38	37	28	228	204	179	124	116	161
243	WALSINGHAM*	-	-	-	-	90677	21413	37	25	26	168	157	141	91	100	107
244	DOCKING	-	-	-	-	101136	17596	22	21	16	151	145	148	98	85	125
245	FREEBRIDGE LYNN	-	-	-	-	78775	13486	14	12	22	133	120	107	55	53	85
246	KINGS LYNN	-	-	-	-	5499	16701	16	29	34	132	146	125	84	76	138
247	DOWNHAM	-	-	-	-	83687	20264	29	26	29	189	165	184	105	108	120
248	SWAFFHAM	-	-	-	-	81200	13747	19	16	17	119	87	92	63	74	83
249	THETFORD	-	-	-	-	117870	18694	20	23	29	144	148	135	89	85	94

## V.—SOUTH WESTERN COUNTIES.

<b>17.—WILTSHIRE.</b>												
250	HIGHWORTH - - - - -	50064	19237	18	25	27	212	205	203	88	72	104
251	CRICKLADE - - - - -	41566	11470	11	14	12	111	97	96	50	53	63
252	MALMSBURY - - - - -	57508	14556	24	20	14	118	140	118	74	53	75
253	CHIPPENHAM - - - - -	60035	22029	21	29	23	172	169	166	108	78	112
254	CALNE - - - - -	28610	8885	7	11	13	55	76	78	45	34	42
255	MARLBOROUGH - - - - -	42092	9774	12	10	10	80	95	65	41	38	49
256	DEVIZES - - - - -	63491	21680	29	31	25	160	182	156	129	118	94
257	MELKSHAM - - - - -	17768	17233	21	32	37	144	182	122	84	82	81
258	BRADFORD-ON-AVON - - - -	18800	10475	14	13	15	93	75	76	71	41	48
259	WESTBURY - - - - -	30944	11751	13	12	15	85	94	92	68	57	46
260	WARMINSTER - - - - -	56356	15942	15	23	26	120	117	103	85	54	72
261	FEWSEY - - - - -	65650	12466	12	18	10	102	98	85	50	49	38
262	AMESBURY - - - - -	62420	8127	9	9	15	67	50	60	41	37	72
263	ALDERBURY† - - - - -	53140	23809	46	21	26	178	180	180	124	121	138
265	WILTON - - - - -	55304	10674	22	7	12	85	80	75	42	50	65
266	TISBURY - - - - -	40494	9862	16	17	16	92	89	72	43	47	66
267	MERE - - - - -	33211	8057	16	8	9	62	55	85	26	44	31
<b>18.—DORSETSHIRE.</b>												
268	SHAFTESBURY - - - - -	36493	12986	18	23	12	117	112	91	72	67	69
269	STURMINSTER - - - - -	37934	10340	21	14	20	76	94	81	53	40	27
270	BLANDFORD - - - - -	57271	14821	16	8	12	117	116	112	53	60	69
271	WIMBORNE - - - - -	81163	17253	25	16	21	119	127	133	81	49	93
272	POOLE - - - - -	27023	13742	21	22	18	111	127	118	94	70	61
273	WAREHAM - - - - -	96309	17072	17	17	14	123	134	129	94	56	59
274	WEYMOUTH - - - - -	37282	27291	31	59	40	247	208	235	110	154	139
275	DORCHESTER - - - - -	115339	24810	30	37	35	207	213	201	113	102	113
276	SHERBORNE - - - - -	40018	13463	24	13	17	111	117	109	61	66	76
277	BEAMINSTER - - - - -	53764	13587	16	18	15	105	115	105	59	53	75
278	BRIDPORT - - - - -	33187	16828	33	34	27	164	129	132	66	72	78
<b>19.—DEVONSHIRE.</b>												
279	AXMINSTER - - - - -	61738	19758	36	36	33	155	148	124	85	85	133
280	HONITON - - - - -	80867	22729	30	26	26	177	211	197	120	89	134
281	ST. THOMAS - - - - -	130141	48405	72	63	75	367	346	336	228	191	261
282	EXETER - - - - -	1800	39742	87	87	96	253	273	282	151	151	229
283	NEWTON ABBOT - - - - -	117396	59063	112	111	106	503	502	513	291	289	327
284	TOTNES - - - - -	98342	32942	55	62	37	275	314	279	194	146	173
285	KINGSBRIDGE - - - - -	72918	19394	27	19	35	166	134	149	80	68	85
286	PLYMPTON ST. MARY - - - -	75569	20502	7	14	21	197	191	158	95	84	93
287	PLYMOUTH - - - - -	1635	62599	172	196	160	639	566	517	371	350	393
288	EAST STONEHOUSE - - - - -	385	14343	44	43	64	160	174	175	81	88	141
289	STOKE DAMEREL - - - - -	2280	50440	141	144	142	444	362	430	241	210	281
290	TAVISTOCK - - - - -	158567	35265	38	39	38	238	206	238	118	114	137

\* On the 10th March 1869 the parishes of Brinton and Melton Constable (population 295 in 1861) were transferred from the Holt sub-district of Erpingham (231) to the Walsingham sub-district of Walsingham (243).

† On the 21st May 1869 Salisbury (numbered 264, and containing a population of 9034 in 1861,) ceased to be a Superintendent Registrar's District, and was added as a sub-district to the Alderbury District (263).



V.—SOUTH WESTERN COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
					MARCH			JUNE			JUNE			
					1867	1868	1869	1867	1868	1869	1867	1868	1869	
No.	19.—DEVONSHIRE—cont.													
291	OKEHAMPTON - - - - -	126797	18580	35	32	31	152	156	121	98	84	92		
292	CREDITON - - - - -	91866	20274	21	21	25	172	159	142	90	80	81		
293	TIVERTON - - - - -	103212	30875	50	53	33	219	218	212	148	138	173		
294	SOUTH MOLTON - - - - -	142503	19532	25	33	36	147	135	131	92	70	95		
295	BARNSTAPLE - - - - -	149729	36293	57	72	61	264	297	234	166	153	149		
296	TORRINGTON - - - - -	81472	16876	31	21	27	108	121	104	63	63	83		
297	BIDEFORD - - - - -	63864	17790	27	36	30	146	141	151	87	85	80		
298	HOLSWORTHY - - - - -	82519	9876	14	17	18	79	72	72	57	35	44		
	20.—CORNWALL.													
299	STRATTON - - - - -	54406	8028	16	8	14	76	58	82	33	25	43		
300	CAMELFORD - - - - -	51847	7784	13	12	13	68	83	81	35	24	50		
301	LAUNCESTON - - - - -	101777	17005	26	26	29	145	156	113	84	69	80		
302	ST. GERMANS - - - - -	47148	17631	18	18	19	133	162	141	93	70	74		
303	LISKEARD - - - - -	107320	33562	41	33	36	284	291	316	154	150	201		
304	BODMIN - - - - -	88981	19691	25	26	15	163	160	124	104	95	118		
305	ST. COLUMB - - - - -	78693	16754	21	26	29	142	157	136	88	79	78		
306	ST. AUSTELL - - - - -	57446	33797	43	30	28	299	241	275	156	124	154		
307	TRURO - - - - -	92211	43070	59	55	65	335	322	287	207	168	249		
308	FALMOUTH - - - - -	27906	23332	33	46	48	192	198	179	114	119	125		
309	HELSTON - - - - -	72571	30036	34	59	50	283	246	230	174	134	140		
310	REDRUTH - - - - -	40305	57173	82	74	92	488	467	423	336	247	341		
311	PENZANCE - - - - -	65092	54554	76	81	77	474	468	481	247	244	274		
312	SCILLY ISLANDS - - - - -	3560	2431	2	4	-	14	17	8	12	13	15		
	21.—SOMERSETSHIRE.													
313 a	WILLITON - - - - -	109202	19918	14	27	20	146	149	135	70	74	90		
313 b	DULVERTON - - - - -	57906	6158	8	9	8	45	39	28	25	20	22		
314	WELLINGTON - - - - -	60454	20480	29	36	34	153	142	132	76	64	67		
315	TAUNTON - - - - -	70452	35601	64	57	74	251	252	256	164	159	176		
316	BRIDGWATER - - - - -	32273	34420	57	50	42	256	281	282	129	141	201		
317	LANGPORT - - - - -	59391	18077	20	18	24	150	148	109	68	60	87		
318	CHARD - - - - -	60342	25591	31	29	27	216	225	202	131	109	166		
319	YEovil - - - - -	52151	28189	55	42	58	239	234	241	124	82	143		
320	WINCANTON - - - - -	66120	21500	36	31	23	193	172	154	81	77	139		
321	FROME - - - - -	51239	23704	31	37	33	177	215	188	117	108	102		
322	SHEPTON MALLET - - - - -	49657	16619	27	21	20	133	145	124	86	59	95		
323	WELLS - - - - -	64822	21889	32	32	36	170	190	156	120	100	140		
324	AXBRIDGE - - - - -	105679	36106	47	43	54	325	282	285	159	154	207		
325	CLUTTON - - - - -	47026	23721	16	22	17	222	201	170	111	77	102		
326	BATH - - - - -	30321	63336	138	120	123	480	463	419	357	305	333		
327	KEYNSHAM - - - - -	33358	21802	18	27	24	227	235	166	103	96	103		
328	BEDMINSTER - - - - -	57068	41257	66	60	74	425	485	404	210	215	216		

VI.—WEST MIDLAND COUNTIES.

22.—GLOUCESTERSH.													
329	BRISTOL - - - - -	1840	66027	265	248	248	575	572	522	364	413	355	
330	CLIFTON - - - - -	29475	94687	135	162	184	985	1015	1024	532	555	585	
331	CHIPPING SODBURY - - - - -	62356	18763	11	18	14	160	153	141	77	83	92	
332	THORNBURY - - - - -	65840	16499	13	12	10	150	139	120	56	63	66	
333	DURSLEY - - - - -	26521	13331	13	9	19	111	91	109	75	79	53	
334	WESTBURY-ON-SEVERN - - - - -	43246	20189	29	39	37	179	208	174	97	93	122	
335	NEWENT - - - - -	45281	12420	13	7	13	103	119	87	50	59	54	
336	GLOUCESTER - - - - -	32222	34950	79	67	74	328	356	335	177	197	143	
337	WHEATENHURST - - - - -	24471	7813	6	13	13	68	49	51	28	32	33	
338	STROUD - - - - -	43720	36448	40	46	60	342	311	317	188	178	181	
339	TETBURY - - - - -	25641	6110	8	8	6	50	45	39	24	16	28	
340	CIRENCESTER - - - - -	85366	20934	28	25	21	169	141	156	77	93	88	
341	NORTHLEACH - - - - -	67647	10895	8	10	4	92	99	57	43	31	51	
342	STOW-ON-THE-WOLD - - - - -	41131	9687	15	11	10	77	88	65	35	28	45	
343	WINCHCOMB - - - - -	57494	10082	10	15	8	78	92	70	41	39	62	
344	CUELLENHAM - - - - -	24876	49792	72	67	74	373	372	369	221	195	243	
345	TEWKESBURY - - - - -	38918	14908	16	16	21	124	118	117	57	56	59	
23.—HEREFORDSHIRE.													
346	LEDBURY - - - - -	48783	14880	15	18	19	111	98	71	56	51	59	
347	ROSS - - - - -	55568	16306	12	21	11	162	129	126	78	67	92	
348	HEREFORD - - - - -	144991	39287	50	69	72	330	356	307	183	239	217	
349	WEOBLY - - - - -	48959	9018	15	5	18	53	73	80	32	36	45	
350	BROMYARD - - - - -	61659	11811	15	7	18	114	99	97	58	56	61	
351	LEOMINSTER - - - - -	65620	15494	30	18	29	95	113	113	64	72	84	
24.—SHROPSHIRE.													
352	LUDLOW - - - - -	87573	17721	26	19	24	142	155	166	85	94	102	
353	CLUN - - - - -	82886	10615	12	19	11	90	92	83	57	35	50	
354	CHURCH STRETTON - - - - -	46184	6289	4	6	6	37	56	43	27	34	22	
355	CLEOBURY MORTIMER - - - - -	54640	8304	5	10	6	71	63	55	39	42	35	
356	BRIDGNORTH - - - - -	69896	15920	23	20	12	115	116	127	64	56	90	
357	SHIFFNAL - - - - -	46053	11994	24	19	8	116	125	100	49	44	78	
358	MADELEY - - - - -	27951	30403	39	36	41	316	322	282	155	142	162	
359	ATCHAM - - - - -	104144	19455	25	24	12	144	141	116	83	73	71	
360	SHREWSBURY - - - - -	18032	25784	58	51	56	215	216	180	140	170	148	
361	OSWESTRY - - - - -	77048	23817	26	32	33	291	247	223	129	170	143	
362	ELLESMERE - - - - -	71081	14611	9	12	25	88	111	91	64	58	65	
363 a	WEM - - - - -	51197	10644	21	15	22	82	79	88	61	50	53	
363 b	WHITCHURCH - - - - -	39076	11272	17	20	21	92	87	105	50	53	60	
364	MARKET DRAYTON - - - - -	67910	14260	22	29	32	118	135	121	65	60	60	
365	WELLINGTON - - - - -	33528	23873	31	46	42	287	243	223	126	97	137	
366	NEWPORT - - - - -	47477	15447	23	16	15	139	119	116	81	61	76	



## VI.—WEST MIDLAND COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1881.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					MARCH			JUNE			JUNE				
					1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	<b>25.—STAFFORDSHIRE.</b>														
367	STAFFORD	-	-	-	52022	24474	36	39	43	221	253	217	151	121	163
368	STONE	-	-	-	68524	21923	55	46	32	182	224	182	120	124	119
369	NEWCASTLE-UNDER-LYME	-	-	-	26718	24537	48	53	51	300	323	303	174	112	148
370	WOLSTANTON	-	-	-	13679	54356	136	130	153	808	798	775	464	358	402
371	STOKE-UPON-TRENT	-	-	-	10490	71308	188	169	182	946	933	896	577	519	483
372	LEEK *	-	-	-	70293	24354	41	36	35	271	241	261	152	137	139
373	CHEADLE	-	-	-	55146	20988	41	39	44	226	180	189	102	96	107
374	UTTOXETER	-	-	-	62390	14787	20	29	19	137	119	107	83	56	83
375	BURTON-UPON-TRENT	-	-	-	90652	41065	86	70	68	516	533	505	249	199	275
376	TAMWORTH	-	-	-	46740	15504	20	17	17	155	160	160	75	66	60
377	LICHFIELD	-	-	-	71613	27541	45	38	47	295	300	251	142	151	151
378	PENKRIDGE	-	-	-	70799	18662	32	24	34	204	194	158	102	82	112
379	WOLVERHAMPTON	-	-	-	53900	126902	216	171	194	1406	1429	1278	611	711	821
380	WALSALL	-	-	-	21603	59908	103	96	105	790	737	697	340	358	318
381	WEST BROMWICH	-	-	-	19364	92480	181	151	159	1176	1089	967	470	482	514
382	DUDLEY †	-	-	-	17984	130267	250	254	311	1715	1584	1286	703	669	784
	<b>26.—WORCESTERSH.</b>														
383	STOURBRIDGE	-	-	-	16200	68726	76	80	99	804	746	652	338	331	380
384	KIDDERMINSTER	-	-	-	37321	30307	33	44	51	288	287	265	158	177	196
385	TENBURY	-	-	-	35941	7366	7	8	8	66	59	59	32	36	39
386	MARTLEY	-	-	-	53718	15098	13	18	28	116	129	113	73	60	84
387	WORCESTER	-	-	-	6399	30969	67	60	45	311	318	243	157	153	193
388	UPTON-ON-SEVERN	-	-	-	53016	21010	26	26	20	155	152	143	97	79	127
389	EVESHAM	-	-	-	46609	14767	17	21	29	112	143	134	78	63	94
390	PERSHORE	-	-	-	52269	13865	17	17	14	117	109	103	77	41	39
391	DROITWICH	-	-	-	55225	19237	26	35	46	167	188	184	71	84	112
392	BROMSGROVE	-	-	-	48674	26259	33	24	26	273	267	268	132	130	165
393	KINGS NORTON	-	-	-	28404	47349	119	123	125	481	585	504	218	252	248
	<b>27.—WARWICKSHIRE.</b>														
394	BIRMINGHAM	-	-	-	2660	212621	430	386	442	2220	2315	2145	1235	1291	1219
395	ASTON	-	-	-	31273	100522	176	189	226	1312	1358	1352	574	698	677
396	MERIDEN	-	-	-	48618	11290	11	8	13	65	79	64	39	42	43
397	ATHERSTONE	-	-	-	27883	12118	9	19	23	100	114	113	61	62	67
398	NUNEATON	-	-	-	20428	13054	11	19	10	133	95	84	72	66	71
399	FOLESHILL	-	-	-	19389	19997	25	26	24	174	199	149	106	89	81
400	COVENTRY	-	-	-	5489	41647	62	79	84	348	344	310	214	265	188
401	RUGBY	-	-	-	80755	24436	27	33	25	197	200	193	97	99	103
402	SOLIHULL	-	-	-	46015	13231	11	6	20	105	106	106	51	64	51
403	WARWICK	-	-	-	66639	44047	65	62	63	315	345	305	213	212	268
404	STRATFORD-ON-AVON	-	-	-	79051	21249	33	19	17	166	176	144	98	97	75
405	ALCESTER	-	-	-	52430	16878	19	16	17	176	150	134	68	83	89
406	SHIPSTON-ON-STOUR	-	-	-	78899	19852	30	25	21	183	152	147	99	72	83
407	SOUTHAM	-	-	-	50409	10392	10	6	10	73	99	82	43	37	53

## VII.—NORTH MIDLAND COUNTIES.

<b>28.—LEICESTERSHIRE.</b>												
408	LUTTERWORTH - - - - -	59031	15515	12	11	11	123	120	85	61	68	69
409	MARKET HARBOROUGH - - - - -	64094	16059	17	22	17	147	108	111	76	64	81
410	BILLESDON - - - - -	50721	7272	5	4	9	49	44	55	24	26	25
411	BLABY - - - - -	34207	14305	18	10	12	113	143	127	80	77	58
412	HINCKLEY - - - - -	28070	16374	23	14	30	149	185	146	104	101	75
413	MARKET BOSWORTH - - - - -	53526	13428	14	14	9	128	129	126	60	57	61
414	ASHBY-DE-LA-ZOUCH - - - - -	51952	28543	48	47	34	314	330	273	154	143	170
415	LOUGHBOROUGH - - - - -	43840	24147	49	47	32	237	215	187	127	113	135
416	BARROW-UPON-SOAR - - - - -	47868	19778	28	26	23	204	192	178	113	106	125
417	LEICESTER - - - - -	3960	68056	142	170	201	896	925	930	445	593	483
418	MELTON MOWBRAY - - - - -	98077	20171	25	16	24	167	139	105	88	83	87
<b>29.—RUTLANDSHIRE.</b>												
419	OAKHAM - - - - -	55030	11112	17	19	10	80	78	79	49	44	54
420	UPPINGHAM - - - - -	52698	12367	11	15	15	103	81	89	50	53	50
<b>30.—LINCOLNSHIRE.</b>												
421	STAMFORD - - - - -	52858	18213	19	24	19	137	148	144	88	73	83
422	BOURN - - - - -	90644	20113	27	17	17	149	191	167	91	77	86
423	SPALDING - - - - -	86471	22129	27	25	29	197	187	182	84	96	110
424	HOLBEACH - - - - -	107299	18402	23	22	28	173	202	163	89	84	108
425	BOSTON - - - - -	125547	37969	53	57	55	309	301	287	185	151	187
426	SLEAFORD - - - - -	131777	24919	31	39	25	225	270	216	128	110	117
427	GRANTHAM - - - - -	103929	28886	38	40	27	227	249	224	138	107	167
428	LINCOLN - - - - -	158920	47063	67	84	67	451	421	426	226	232	305
429	HORNCASTLE - - - - -	113588	24718	24	34	27	176	191	201	107	84	140
430	SPILSBY - - - - -	140269	28799	39	43	35	234	242	233	182	105	131
431	LOUTH - - - - -	170708	34711	36	53	31	270	309	259	162	141	164
432	CAISTOR - - - - -	183164	37517	77	72	77	411	378	378	171	154	228
433	GLANFORD BRIGG - - - - -	165470	34731	36	47	47	337	284	284	171	149	175
434	GAINSBOROUGH - - - - -	108668	25973	37	40	28	210	213	222	118	135	128
<b>31.—NOTTINGHAMSH.</b>												
435	EAST RETFORD - - - - -	86797	22677	38	28	29	193	173	180	83	119	92
436	WORKSOP - - - - -	80850	20704	31	33	37	216	182	200	108	91	145
437	MANSFIELD - - - - -	55960	30593	61	47	43	353	332	243	171	177	235
438	BASFORD - - - - -	85039	74357	114	126	97	862	838	712	374	386	515
439	RADFORD - - - - -	6800	30479	36	59	51	279	266	286	165	190	175

\* On the 10th March 1869 the parish of Wetton (population 452 in 1861) was transferred from the Longnor sub-district of Leek (372) to the Calton sub-district of Ashborne (447).

† The Town of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—See note page 10.



VII.—NORTH MIDLAND COUNTIES—continued.

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						MARCH			JUNE			JUNE				
						1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	31.—NOTTINGHAM—cont.															
440	NOTTINGHAM	-	-	-	-	1870	74693	181	183	246	635	646	621	398	487	411
441	SOUTHWELL	-	-	-	-	117134	24425	32	36	22	190	169	165	99	87	113
442	NEWARK	-	-	-	-	94202	30186	43	33	42	237	235	240	132	131	148
443	BINGHAM	-	-	-	-	68139	15670	13	21	14	103	105	86	46	73	60
	32.—DERBYSHIRE.															
444	SHARDLOW	-	-	-	-	73290	31113	42	44	44	270	300	239	164	154	162
445	DERBY	-	-	-	-	2970	51049	139	133	12	594	548	549	314	395	306
446	BELPER	-	-	-	-	66590	51711	86	84	77	556	528	473	255	271	356
447	ASHBORNE*	-	-	-	-	103537	21100	42	28	31	165	161	153	127	105	103
448	CHESTERFIELD	-	-	-	-	94325	61779	97	98	114	769	878	681	394	363	467
449	BAKEWELL	-	-	-	-	107905	31378	51	55	35	257	241	258	162	176	186
450	CHAPEL-EN-LE-FRITH	-	-	-	-	63248	14020	20	16	23	142	119	99	66	71	84
451	HAYFIELD	-	-	-	-	48855	32176	49	40	54	276	297	258	189	155	176

VIII.—NORTH-WESTERN COUNTIES.

<b>33.—CHESHIRE.</b>												
452	STOCKPORT - - - - -	30709	94360	228	234	197	879	917	775	521	653	484
453	MACCLESFIELD - - - - -	81561	61543	96	84	127	456	470	451	303	374	324
454	ALTRINCHAM - - - - -	73665	40517	70	50	63	386	414	383	181	232	211
455	RUNCORN - - - - -	45776	26792	38	36	37	331	323	268	154	181	167
456	NORTHWICH - - - - -	63748	33070	62	57	53	380	402	358	231	276	178
457	CONGLETON - - - - -	54586	34596	52	44	42	313	326	298	192	172	226
458	NANTWICH - - - - -	111126	40955	72	92	75	536	548	528	229	250	249
459	GREAT BOUGHTON (CHESTER) - - - - -	107555	58501	139	123	136	534	657	543	393	305	312
460a	WIRRAL - - - - -	88258	18420	30	33	22	208	186	196	108	96	92
460b	BIRKENHEAD - - - - -	23852	61420	84	95	103	742	811	679	379	389	364
<b>34.—LANCASHIRE.</b>												
461	LIVERPOOL - - - - -	2220	269742	761	829	718	2479	2384	2159	1983	1899	2132
462	WEST DERBY - - - - -	50567	225845	500	524	512	3173	3281	3138	1613	1795	1801
463	PRESCOT - - - - -	56859	73127	153	167	155	975	1042	896	428	539	492
464	ORMSKIRK - - - - -	111968	46252	85	101	103	458	511	458	279	297	276
465	WIGAN - - - - -	47018	94561	209	260	205	1129	1382	1240	956	664	714
466	WARRINGTON - - - - -	29984	43875	98	103	91	546	584	502	261	301	252
467	LEIGH - - - - -	23610	37700	60	93	69	420	447	368	239	193	314
468	BOLTON - - - - -	43896	130269	330	341	368	1504	1606	1593	885	798	993
469	BURY - - - - -	32990	101135	236	224	237	954	1049	893	639	564	648
470	BARTON-UPON-IRWELL - - - - -	23279	39038	76	85	84	407	495	429	248	213	299
471	CHORLTON - - - - -	11549	169579	171	161	161	1997	2102	1960	1140	1123	1103
472	SALFORD - - - - -	4830	105335	209	161	194	1168	1239	1254	740	785	753
473	MANCHESTER - - - - -	12628	243988	930	926	1002	2384	2530	2265	1871	1924	1773
474	ASHTON - - - - -	38657	134753	251	268	275	1339	1348	1112	762	867	715
475	OLDHAM - - - - -	16872	111276	256	263	243	1192	1310	1173	674	752	721
476	ROCHDALE - - - - -	40340	91754	222	244	244	896	957	905	566	630	644
477	HASLINGDEN - - - - -	26681	69781	163	169	180	729	796	722	487	407	473
478	BURNLEY - - - - -	54126	75595	158	172	219	798	815	813	490	449	474
479	CLITHEROE - - - - -	114697	20476	43	38	40	176	168	192	115	122	117
480	BLACKBURN - - - - -	43569	119942	282	316	295	1518	1570	1403	779	771	828
481	CHORLEY - - - - -	52213	41678	83	73	62	412	432	425	246	248	261
482	PRESTON - - - - -	68035	110523	254	210	215	1275	1192	1064	739	837	681
483	FYLDE - - - - -	76397	25682	56	53	50	255	270	271	128	138	171
484	GARSTANG - - - - -	62617	12425	15	17	18	93	93	84	57	56	65
485	LANCASTER - - - - -	138746	35297	65	44	54	332	369	310	218	250	206
486	ULVERSTON - - - - -	135043	35738	57	74	52	514	539	439	245	230	252

IX.—YORKSHIRE.

<b>35.—WEST RIDING.</b>												
487	SEDBERGH - - - - -	52882	4391	5	1	4	16	22	17	17	11	16
488	SETTLE - - - - -	154591	12528	13	19	13	92	104	102	69	70	76
489	SKIPTON - - - - -	157073	31343	65	54	71	251	274	267	183	156	182
490	PATELEY BRIDGE - - - - -	74275	9534	10	14	13	71	73	71	46	41	43
491	RIPON - - - - -	70590	15742	22	26	29	123	134	99	86	90	85
492a	GREAT OUSEBURN - - - - -	51808	11534	7	11	16	92	80	66	50	58	66
492b	KNARESBOROUGH - - - - -	39942	17176	24	34	26	166	137	121	123	91	106
492c	WETHERBY - - - - -	30546	6486	7	5	6	47	52	34	81	32	47
492d	KIRKDEIGHTON - - - - -	6054	941	1	-	1	8	6	11	7	2	2
493a	OTLEY - - - - -	43254	18669	25	34	39	141	168	184	115	115	125
493b	WHARFEDALE - - - - -	30798	15453	33	27	31	160	198	168	85	104	116
494	KEIGHLEY - - - - -	39144	43122	74	81	92	455	412	461	293	231	330
495	TODMORDEN - - - - -	26920	31113	42	55	38	272	289	285	153	175	169
496	SADDLEWORTH - - - - -	18280	18631	29	23	41	194	168	182	117	111	102
497	HUDDERSFIELD - - - - -	66560	131336	237	227	288	1374	1364	1206	815	743	823
498	HALIFAX - - - - -	51784	128673	317	315	379	1331	1378	1276	840	857	903
499	BRADFORD - - - - -	40334	196475	476	472	550	2270	2406	2370	1440	1435	1523
500a	KIRKSTALL - - - - -	29301	49440	77	87	84	682	604	605	318	276	315
500b	HUNSLT - - - - -	1100	25763	50	39	47	430	430	385	205	220	185
500c	HOLBECK - - - - -	760	15824	20	28	22	180	160	140	105	92	98
500d	BRAMLEY - - - - -	3451	11391	4	2	3	136	117	134	82	73	93
501	LEEDS - - - - -	2100	117566	410	391	371	1510	1416	1302	841	714	812
502	DEWSBURY - - - - -	24456	92883	208	269	268	1194	1260	1217	716	699	959
503	WAKEFIELD - - - - -	41028	54899	136	113	128	672	711	579	393	380	409

\* See page 17, note \*.



## IX.—YORKSHIRE—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					MARCH			JUNE			JUNE				
					1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	35.—WEST RIDING—cont.														
504a	PONTEFRAC*	-	-	-	65078	34589	72	67	61	461	446	413	201	222	194
504b	HEMSWORTH	-	-	-	33870	7793	9	12	5	62	71	54	25	29	40
505	BARNSELY	-	-	-	35376	45797	92	110	116	646	705	558	305	281	334
506	WORTLEY	-	-	-	85790	38511	56	50	61	420	467	406	213	215	219
507	ECCLESALL BIERLOW	-	-	-	20880	63618	71	61	50	824	787	707	351	443	434
508	SHEFFIELD	-	-	-	10590	128951	433	468	455	1689	1633	1574	929	1138	1110
509	ROTHERHAM	-	-	-	50591	44350	82	88	92	605	600	541	261	260	289
510	DONCASTER	-	-	-	109031	39338	61	67	85	411	374	375	214	189	217
511	THORNE	-	-	-	71946	16011	25	24	17	157	134	156	85	79	71
512	GOOLE	-	-	-	40908	15153	32	32	24	159	147	157	93	89	86
513	SELBY	-	-	-	56014	16001	14	24	17	143	145	124	73	88	92
514a	TADCASTER	-	-	-	21969	5996	4	6	3	42	44	44	29	20	27
514b	BRAMHAM	-	-	-	47376	12936	10	17	23	97	138	84	72	66	67
36.—E.RIDING (WITH YORK).															
515	YORK	-	-	-	82912	59909	121	122	130	545	533	502	323	338	345
516	POCKLINGTON	-	-	-	107636	16710	16	31	21	139	121	135	80	70	78
517	HOWDEN	-	-	-	72253	15001	27	21	25	108	110	105	74	62	79
518	BEVERLEY	-	-	-	78434	21029	28	30	31	185	168	184	99	70	139
519	SCULCOATES	-	-	-	45084	51956	138	115	170	623	641	547	314	306	339
520	HULL	-	-	-	1827	56888	179	175	174	540	575	555	340	340	485
521	PATRINGTON	-	-	-	88872	9681	7	15	7	63	74	70	49	37	38
522	SKIRLAUGH	-	-	-	67028	9654	15	11	14	67	83	65	36	41	35
523	DRIFFIELD	-	-	-	105114	19226	37	27	35	163	166	153	90	102	96
524	BRIDLINGTON	-	-	-	67984	14371	15	15	23	120	117	100	60	64	72
37.—NORTH RIDING.															
525	SCARBOROUGH	-	-	-	81460	30425	77	64	63	341	345	288	182	157	192
526	MALTON	-	-	-	112407	23483	32	31	37	178	194	173	103	99	128
527	EASINGWOLD	-	-	-	65603	10148	15	17	14	67	78	94	35	44	46
528	THIRSK	-	-	-	62444	12299	11	21	19	87	105	92	75	61	80
529	HELSLEY	-	-	-	131516	11832	14	12	12	109	97	104	68	48	68
530	PICKERING	-	-	-	88062	10549	17	18	17	123	97	106	61	52	70
531	WHITBY	-	-	-	90371	23633	44	49	34	214	238	201	150	105	148
532	GUISBOROUGH	-	-	-	96862	22128	54	43	58	369	332	331	187	128	216
533	STOKESLEY	-	-	-	79345	10381	16	24	12	93	95	85	61	46	34
534	NORTHALLERTON	-	-	-	68342	12174	12	11	20	108	78	82	65	38	76
535	BEDALE	-	-	-	45588	8650	10	12	9	63	78	65	37	45	28
536	LEYBURN	-	-	-	84918	10105	8	8	6	52	66	77	49	43	32
537	ASKRIGG	-	-	-	77308	5649	8	5	8	46	36	43	34	26	27
538	REETH	-	-	-	70287	6196	10	6	8	29	39	35	33	27	33
539	RICHMOND	-	-	-	78569	13457	17	15	16	101	109	96	73	61	67

## X.—NORTHERN COUNTIES.

<b>38.—DURHAM.</b>												
540	DARLINGTON - - - - -	62952	26122	52	61	60	322	340	362	166	133	205
541a	STOCKTON - - - - -	101358	57099	146	173	163	1011	958	898	464	405	549
541b	HARTLEPOOL - - - - -	26369	29153	70	68	76	390	373	360	204	143	188
542	AUCKLAND - - - - -	59303	50491	104	123	137	743	830	781	441	418	331
543	TEESDALE - - - - -	174162	20880	19	30	25	174	181	165	131	93	76
544	WEARDALE - - - - -	90533	16418	32	34	28	178	176	192	118	85	95
545	DURHAM - - - - -	98368	70274	123	136	146	880	999	939	454	439	466
546	EASINGTON - - - - -	38493	27293	59	65	58	321	374	364	175	252	155
547	HOUGHTON-LE-SPRING - - - - -	16202	21773	45	37	45	263	308	260	130	197	119
548	CHESTER-LE-STREET - - - - -	33079	27660	43	47	49	393	460	375	188	167	222
549	SUNDERLAND - - - - -	11944	90704	234	237	268	1047	1078	1099	603	636	524
550	SOUTH SHIELDS - - - - -	15477	44849	100	125	113	685	729	699	324	378	391
551	GATESHEAD - - - - -	25943	59409	124	127	141	710	880	800	447	397	466
<b>39.—NORTHUMBERLD.</b>												
552	NEWCASTLE-UPON-TYNE - - - - -	7102	110968	392	413	423	1277	1312	1263	858	711	812
553	TYNEMOUTH - - - - -	39737	77955	159	154	162	906	952	951	521	520	517
554	CASTLE WARD - - - - -	88587	14943	6	8	11	122	130	127	70	70	97
555	HEXHAM - - - - -	198586	31850	43	43	32	232	315	260	168	164	172
556	HALTWHISTLE - - - - -	88861	6693	5	2	7	67	53	58	21	32	38
557	BELLINGHAM - - - - -	235861	7080	9	4	10	69	63	38	53	41	38
558	MORPETH - - - - -	95429	24003	39	41	42	262	356	294	178	163	185
559	ALNWICK - - - - -	98935	21053	19	28	29	156	167	163	104	97	100
560	BELFORD - - - - -	41753	6260	2	4	2	48	42	35	24	21	25
561	BERWICK - - - - -	57975	21862	34	38	33	192	142	196	123	76	100
562	GLENDALE - - - - -	142305	13211	12	17	21	116	104	102	57	37	52
563	ROTHBURY - - - - -	159168	7147	5	7	7	55	70	40	25	29	22
<b>40.—CUMBERLAND.</b>												
564	ALSTON - - - - -	35060	6404	7	9	5	50	55	49	30	28	26
565	PENRITH - - - - -	181236	22322	29	25	26	155	166	171	112	97	110
566	BRAMPTON - - - - -	95473	10866	10	10	11	85	91	74	50	44	41
567	LONGTOWN - - - - -	86871	10469	15	7	7	90	67	72	38	43	48
568	CARLISLE - - - - -	70810	44820	53	93	101	374	377	399	307	228	281
569	WIGTON - - - - -	176529	23273	33	34	37	183	189	158	118	112	124
570	COCKERMOUTH - - - - -	156025	41292	70	72	65	406	449	454	264	251	263
571	WHITEHAVEN - - - - -	39203	39950	67	86	60	501	502	461	291	324	286
572	BOOTLE - - - - -	100066	5880	10	7	15	60	92	80	29	45	48
<b>41.—WESTMORLAND.</b>												
573	EAST WARD - - - - -	177910	15411	14	12	12	89	86	106	71	54	71
574	WEST WARD - - - - -	120523	8072	8	6	8	62	65	73	51	26	39
575	KENDAL - - - - -	189134	37463	47	45	59	317	331	328	190	165	187

\* Castleford (comprising 24 parishes and places) which originally belonged to Pontefract, but was constituted a Superintendent Registrar's District on 30th May 1862, was restored to Pontefract on 1st January 1868.



## XI.—MONMOUTHSHIRE AND WALES.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					MARCH			JUNE			JUNE				
					1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	42.—MONMOUTHSH.														
576	CHEPSTOW	-	-	-	81255	17941	17	16	16	146	146	145	85	76	88
577	MONMOUTH	-	-	-	101791	30244	34	43	39	301	263	297	163	142	176
578a	ABERGAVENNY	-	-	-	60178	19527	30	31	30	202	195	161	122	111	137
578b	BEDWELTY	-	-	-	27998	47565	91	68	81	580	551	465	313	235	296
579	PONTYPOOL	-	-	-	51429	30288	80	55	62	337	304	319	186	146	151
580	NEWPORT	-	-	-	110255	51412	116	122	127	575	520	521	258	324	260
43.—SOUTH WALES.															
GLAMORGANSHIRE.															
581a	CARDIFF	-	-	-	82198	58285	127	147	146	689	713	633	357	331	392
581b	PONTYPRIDD	-	-	-	78496	30387	59	60	70	528	589	537	303	235	282
582	MERTHYR TYDFIL	-	-	-	69989	92008	202	199	222	1197	1182	1094	574	576	575
583	BRIDGEND	-	-	-	109511	26465	50	51	56	263	335	261	168	152	177
584	NEATH	-	-	-	162817	58533	95	105	102	645	715	691	309	269	354
585a	SWANSEA	-	-	-	44166	51260	128	148	145	595	687	642	245	314	353
585b	GOWER	-	-	-	59603	8316	12	13	9	69	95	83	41	42	30
CARMARTHENSHIRE.															
586	LLANELLY	-	-	-	73451	27979	67	60	46	321	348	348	183	156	193
587	LLANDOVERY	-	-	-	154572	14775	16	22	22	110	115	94	68	76	70
588	LLANDILOFAWR	-	-	-	97207	17222	18	24	26	127	127	126	88	73	92
589	CARMARTHEN	-	-	-	172546	36675	53	45	48	285	286	270	198	192	200
PEMBROKESHIRE.															
590	NARBERTH	-	-	-	124903	21344	21	22	27	172	174	165	104	102	101
591	PEMBROKE	-	-	-	70276	29003	43	58	55	269	287	263	141	126	122
592	HAVERFORDWEST	-	-	-	170861	37343	49	48	37	267	290	286	228	172	196
CARDIGANSHIRE.															
593	CARDIGAN	-	-	-	85481	18585	21	22	28	114	113	108	81	78	81
594	NEWCASTLE-IN-EMLYN	-	-	-	113346	19081	24	19	28	157	130	134	77	78	75
595	LAMPETER	-	-	-	75710	9994	9	10	14	77	77	71	39	41	52
596	ABERAYRON	-	-	-	65704	13540	20	19	8	102	97	100	72	58	58
597	ABERYSTWITH	-	-	-	132592	25464	47	36	43	242	245	220	130	110	149
598	TREGARON	-	-	-	122050	10737	14	23	15	105	79	100	37	47	55
BRECKNOCKSHIRE.															
599	BUILTH	-	-	-	102953	8305	9	18	10	64	94	73	53	43	25
600	BRECKNOCK	-	-	-	196793	17279	17	19	25	151	135	140	79	104	91
601	CRICKHOWELL	-	-	-	53692	22457	38	25	41	203	213	165	128	116	152
602	HAY	-	-	-	89695	10819	12	13	10	106	90	82	62	43	64
RADNORSHIRE.															
603	PRESTEIGNE	-	-	-	104963	15671	27	20	17	120	143	131	82	81	72
604	KNEIGHTON	-	-	-	97492	10379	9	8	10	81	98	67	50	60	56
605	RHAYADER	-	-	-	105532	6816	10	8	8	51	73	53	28	30	32
44.—NORTH WALES.															
MONTGOMERYSHIRE.															
606	MACHYNLLETH	-	-	-	116647	12395	16	13	26	117	131	111	83	65	77
607	NEWTOWN	-	-	-	189537	23732	41	23	26	176	224	175	137	137	151
608	MONTGOMERY	-	-	-	74067	19097	26	21	24	152	154	139	102	91	98
609	LLANFYLLIN	-	-	-	187870	21699	13	21	22	162	176	152	111	90	116
FLINTSHIRE.															
610	HOLYWELL	-	-	-	89479	39941	49	60	49	411	424	386	271	220	309
DENBIGHSHIRE.															
611	WREXHAM	-	-	-	78592	47975	99	82	89	623	583	557	256	258	354
612	RUTHIN	-	-	-	92853	16083	17	14	14	139	96	116	68	73	111
613	ST. ASAPH	-	-	-	93934	27518	41	39	39	226	199	175	174	155	155
614	LLANRWST	-	-	-	100631	12770	17	20	11	94	97	97	82	60	65
MERIONETHSHIRE.															
615	CORWEN	-	-	-	123807	16107	21	20	12	147	140	135	86	84	101
616	BALA	-	-	-	58292	6352	5	5	9	57	47	45	42	40	24
617	DOLGELLY	-	-	-	145213	12482	17	21	24	105	123	116	85	67	67
618	FESTINIOG	-	-	-	138714	18289	35	38	32	235	228	210	151	101	155
CARNARVONSHIRE.															
619	PWLLHELI	-	-	-	93319	20908	25	30	22	146	140	126	116	103	104
620	CARNARVON	-	-	-	97635	32425	51	56	54	362	368	351	268	253	196
621	BANGOR	-	-	-	108280	36309	71	55	65	318	316	300	199	210	213
622	CONWAY	-	-	-	57131	13896	11	14	18	114	121	110	73	66	101
ANGLESEY.															
623*	ANGLESEY	-	-	-	123082	38157	40	45	51	282	259	230	220	181	236

\* The number of districts is increased to 639 by the formation of the following 18 new districts: Mile End Old Town (24b), Woolwich (36b), Dulverton (313b), Whitechurch, Salop (363b), Birkenhead (460b), Great Ouseburn (492a), Wetherby (492c), Kirkdeighton (492d), Wharfedale (493b), Kirkstall (500a), Holbeck (500c), Bramley (500d), Hemsworth (504b), Bramham (514b), Hartlepool (541b), Bedwelty (578b), Pontypridd (581b), and Gower (585b), and by incorporating St. Martin-in-the-Fields (numbered 5) with the Strand District (13), and Salisbury (numbered 264) with Alderbury District (263).



REMARKS ON THE WEATHER, DURING THE QUARTER ENDING 30TH OF JUNE, 1869.  
By JAMES GLAISHER, ESQ., F.R.S., &c., *Secretary of The Meteorological Society.*

The cold period which set in on the 2d of March, following the remarkably warm months of January and February continued till the 5th of April. On the 6th a period of warm weather set in, the only one of any duration during the quarter; it extended to April 29th, and the mean daily excess of temperature over the average was for these 24 days  $5^{\circ}\frac{1}{4}$ . On the 30th of April a period of cold and warm days alternated, but the colder predominated, as the temperature averaged a defect below the average of nearly six tenths of a degree daily. A much more decided cold set in on the 13th of May and continued with but trifling exceptions till the 1st day of June, being the most intense towards the end of the month when deficiencies of daily temperature amounting to  $11^{\circ}$  and  $12^{\circ}$  were experienced. The mean temperature of the period from May 13th to June 1st was  $3^{\circ}\cdot 9$  in defect daily, and this loss of temperature was almost wholly during the hours of the day, which were usually from  $6^{\circ}$  to  $7^{\circ}$  too low, the night hours usually being at about their average values. From June 2d to June 8th (with the exception of the 4th day which was cold) the period was warm, and excessively so on the 7th, on which day throughout the whole of the 24 hours there was an excess of temperature of no less than  $14^{\circ}\frac{3}{4}$ , and the mean temperature of the six days ending June 8th was  $3^{\circ}\frac{1}{2}$  in excess over the average daily temperature for the period. A very remarkably severe period of cold weather set in on the 10th of June and continued unchecked till the end of the quarter, some days being marked by exceedingly low temperatures; the nights as well as the days were equally cold, and the average temperatures of these days for the whole 24 hours was as large as  $6^{\circ}\frac{3}{4}$  in defect of daily temperature. The average temperature of the month of April was  $4^{\circ}$  in excess; there have been four instances only of warmer Aprils, viz., in the years 1779, 1821, 1844, and 1865. The average temperature of the months of May and June was  $52^{\circ}\cdot 9$ , being  $6^{\circ}\frac{3}{4}$  of lower temperature than in the corresponding months in the preceding year, and back to 1770 there have been only ten instances of lower temperature in these two months, these instances were in the years 1773, 1792, 1795, 1799, 1805, 1812, 1814, 1816, 1821, and 1824. In the year 1855 the mean temperature of May and June was the same as in this year.

The mean temperature of April was  $50^{\circ}\cdot 3$ , being  $4^{\circ}\cdot 3$  higher than the average of 98 years, higher than the corresponding temperatures in 1866, 1867, and 1868, when  $47^{\circ}\cdot 9$ ,  $49^{\circ}\cdot 0$ , and  $48^{\circ}\cdot 1$  respectively were recorded, but lower than in 1865 by  $2^{\circ}\cdot 0$ .

The mean temperature of May was  $50^{\circ}\cdot 5$ , being  $2^{\circ}\cdot 1$  lower than the average of 98 years, and lower than the corresponding values in 1868 by  $6^{\circ}\cdot 8$ , but higher than in 1866, when  $50^{\circ}\cdot 1$  was recorded.

The mean temperature of June was  $55^{\circ}\cdot 3$ , being  $2^{\circ}\cdot 9$  lower than the average of 98 years, and lower than any corresponding value since 1824, with the sole exceptions of 1830 and 1860, in the first of which years the same value was registered, and in the second  $54^{\circ}\cdot 8$ . The mean temperature of June in the year 1868 was  $62^{\circ}\cdot 0$ , being  $6^{\circ}\cdot 7$  higher than in this year.

The mean high day temperatures were lower than their averages in May and June by  $4^{\circ}\cdot 0$  and  $3^{\circ}\cdot 8$  respectively, but higher in April by  $4^{\circ}\cdot 1$ .

The mean low night temperatures were lower than their respective averages in May and June by  $0^{\circ}\cdot 6$  and  $4^{\circ}\cdot 2$ , but higher in April by  $2^{\circ}\cdot 7$ .

Therefore the month of April was warm both by day and by night, the month of May was very cold by day and that of June was cold both by day and night.

The daily ranges of temperature were respectively  $1^{\circ}\cdot 4$  and  $0^{\circ}\cdot 4$  greater than their averages in April and June, but  $3^{\circ}\cdot 4$  less in May; it is very seldom that the daily range in May is so small.

The fall of rain was  $0\cdot 7$  in. and  $0\cdot 9$  in. respectively in defect in April and June, and  $1^{\circ}\cdot 2$  in. in excess in May.

The mean temperature of the air in the three months ending May, constituting the three spring months, was  $46^{\circ}\cdot 1$ , being  $0^{\circ}\cdot 4$  lower than the average of 98 years.

The readings of the barometer, at the height of 160 feet above the mean level of the sea were generally above the average during April, the only departure worth noticing being from the 15th to the 17th, when a depression took place to  $29\cdot 06$  in. From the 21st to the end of the month high readings were prevalent, the mean amount of excess above average for this period being as much as  $\cdot 24$ .

On the 1st May a steady fall commenced and lasted till the 6th, the minimum recorded being  $29\cdot 02$  in., but on the same day an equally steady rise took place and attained its maximum ( $30\cdot 061$  in.) on the 13th. Decreasing readings were again recorded between the 14th and 19th, and from this time to the end of the month the readings were above and below the average several times.

The barometric variations during June were very small, the greatest departures from average amounting only to  $- \cdot 4$  and  $+ \cdot 3$  respectively. The readings were, with the sole exceptions of the 4th, 12th, 13th, 14th, and 15th, constantly in excess of the average, and usually either above or very close to 30 inches.

The wintry character of the month of March checked the progress of vegetation, the fine and genial weather in April, however, caused vegetation to progress very rapidly, and at the end of the month the prospects of harvest were very good. The cold weather in May and June was altogether unfavourable, and at the end of the quarter all the cereal crops were backward, and great uncertainty prevailed as to the yield. In the southern counties alone, and even there, corn only of the early kinds were in ear and blossomed by the end of the quarter, and there seemed to be every probability that the harvest would be late.



Temperature of														Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.	
1869. MONTHS.	Air.			Evaporation.		Dew Point.		Air—Daily Range.		Water of the Thames.							
	Mean.	Diff. from average of 98 years.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.								
											Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.
April -	50.3	+4.3	+3.4	47.5	+3.6	44.6	+4.1	19.8	+1.4	49.9	in. 0.295	in. +0.042	grs. 3.4	grs. +0.5			
May -	50.5	-2.1	-2.6	48.0	-1.3	45.3	-0.3	17.0	-3.4	53.9	0.303	-0.001	3.4	-0.1			
June -	55.3	-2.9	-3.9	51.8	-2.9	48.4	-2.4	21.4	+0.4	56.4	0.340	-0.033	3.8	-0.4			
Mean -	52.0	-0.2	-1.0	49.1	-0.2	46.1	+0.5	19.4	-0.5	53.4	0.313	-0.003	3.5	0.0			

1869. MONTHS.	Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horizontal movement of the Air.	Reading of Thermometer on Grass.				
	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Amount.	Diff. from average of 54 years.		Number of Nights it was			Lowest Reading at Night.	Highest Reading at Night.
										At or below 30°.	Between 30° and 40°	Above 40°.		
April -	81	+ 2	in. 29.829	+0.065	grs. 542	grs. - 1	in. 1.0	-0.7	Miles. 271	5	14	11	24.2	52.5
May -	83	+ 7	29.651	-0.126	538	- 4	3.4	+1.2	249	3	11	17	26.4	50.0
June -	78	+ 4	29.919	+0.112	538	+ 7	1.1	-0.9	219	1	10	19	25.7	53.5
Mean -	81	+ 4	29.800	+0.017	539	+ 1	Sum 5.5	Sum -0.4	Mean 246	Sum 9	Sum 35	Sum 47	Lowest 24.2	Highest 53.5

NOTE.—In reading this table it will be borne in mind that the sign (—) minus signifies below the average, and that the sign (+) plus signifies above the average.

*Thunderstorms occurred* on the 2d April at Hull; on the 3d at Grantham; on the 11th at Silloth; on the 14th at Worthing and generally over all parts of the country north of 52°; on the 15th at Cardington; and on the 27th at Helston. On the 5th May at Guernsey; on the 7th at Boston; on the 10th at West Harptre, Over Court, Royston, Little Wrating, Cardington, and Boston; on the 11th at Nottingham; on the 17th at West Harptre, Wisbech, and Boston; on the 18th at Oxford, Boston, Halifax, and Bradford; on the 19th at Strathfield Turgiss, Weybridge Heath, Battersea, London, Camden Town, Cardington, and Wisbech; on the 22d at Royston, Cardington, and Bradford; on the 25th at Over Court, Lampeter, Hawarden, and Liverpool; on the 26th at Royston; on the 27th at Eastbourne; and on the 28th at Bath. On the 6th June at Stonyhurst and Hawsker; on the 14th at Streatly Vicarage; on the 15th at Somerleyton Rectory and Hawsker; and on the 18th at Boston.

*Thunder was heard but lightning was not seen* on the 14th April at Weybridge Heath, London, Royston, Lampeter, Grantham, and Hawsker; on the 16th at Hawarden; and on the 27th at Guernsey. On the 4th May at Eastbourne; on the 6th at Worthing; on the 7th at Somerleyton, Wisbech, and Hull; on the 10th at Gloucester, Wisbech, and Hull; on the 16th at London; on the 17th at Gloucester; on the 18th at Taunton, Streatly, Little Wrating, Somerleyton, Norwich, and Hull; on the 19th at Aldershot, Little Wrating, Royston, Somerleyton, Norwich, and Grantham; on the 21st at Halifax; on the 22d at Aldershot, Streatly, and Silloth; on the 25th at Gloucester and Eccles; and on the 26th at Cardington and Eccles. On the 1st June at Strathfield Turgiss; on the 2d at West Harptre; on the 6th at Bradford; on the 7th at Stonyhurst; on the 8th at Llandudno; on the 14th at Strathfield Turgiss, and Stonyhurst; on the 15th at Allenheads and Bywell; on the 16th at York; and on the 24th at Stonyhurst.

*Lightning was seen but thunder was not heard* on the 2d April at Cardington; on the 3d at Bradford; on the 11th at Halifax, Stonyhurst, Allenheads, and North Shields; on the 14th at Worthing, London, and Oxford; on the 15th at Silloth; and on the 27th at Guernsey. On the 5th May at Bournemouth; on the 7th and 11th at London; on the 15th at Over Court; on the 17th at Eccles; on the 21st at Over Court; on the 26th at Strathfield Turgiss; at the 27th at Bournemouth; and on the 31st at Eastbourne. On the 6th June at Halifax and Hull; on the 7th at Guernsey; and on the 18th at Somerleyton.

*Solar halos were seen* on 28 days during the quarter, viz., 14 in April, 9 in May, and 5 in June.

*Lunar halos were seen* on the 7th April at Wilton; on the 20th at Culloden; on the 21st at Grantham and Cockermouth; on the 22d at Camden Town, Oxford, Norwich, Wisbech, Grantham, Hawsker, and North Shields; and on the 25th at North Shields. On the 17th May at Battersea and London; on the 18th at Oxford; on the 21st at Boston; on the 24th at Holkham; and on the 25th at Wisbech.

*Aurora Boreales were seen* on 17 days during the quarter, viz., 10 in April and 7 in May. On May 13th it was seen from all parts of the country, from Osborne in the Isle of Wight to Culloden in Scotland.

*Snow fell* on 8 days during the quarter, viz., 4 in April, 3 in May, and 1 in June.

*Hail fell* on 21 days during the quarter, viz., 6 in April, 13 in May, and 2 in June.

*Fog prevailed* on 42 days during the quarter, viz., 19 in April, 12 in May, and 11 in June.

*Oak in leaf* on the 20th of April at Marlborough College; on the 23d at Holkham; on the 24th at Weybridge; on the 25th at Helston and Oxford; on the 26th at Culloden; on the 28th at Miltown; and on the 30th at Guernsey. On the 7th May at Wisbech; on the 27th at Carlisle; and on the 31st at Hull.



*Lime in leaf* on the 12th of April at Marlborough College; on the 14th at Oxford; on the 15th at Wisbech; on the 16th at Culloden; on the 20th at Weybridge and Boston; on the 27th at Strathfield Turgiss; and on the 29th at Guernsey and Miltown. On the 19th of May at Hull.

*Sycamore in leaf* on the 1st of April at Culloden; on the 11th at Guernsey; on the 15th at Weybridge and Hawsker; on the 16th at Helston and Osborne; on the 20th at Miltown; on the 21st at Wisbech; and on the 22d at Strathfield Turgiss and Boston. On the 17th of May at Hull.

*Lilac in blossom* on the 18th of April at Taunton; on the 19th at Helston; on the 20th at Strathfield Turgiss and Weybridge; on the 21st at Guernsey and Oxford; on the 23d at Marlborough; on the 25th at Cardington; on the 27th at Wisbech and Hawarden; on the 28th at Osborne, Lampeter, Holkham, Bywell, and Miltown; and on the 30th at Somerleyton and Hull. On the 2d of May at Llandudno and Culloden; on the 3d at Cockermouth; on the 4th at Hawsker; and on the 17th at North Shields.

*Laburnum in blossom* on the 25th of April at Helston; on the 26th at Oxford; on the 27th at Hawarden; on the 28th at Guernsey; on the 29th at Taunton; and on the 30th at Strathfield Turgiss and Marlborough. On the 2d of May at Llandudno; on the 3d at Cockermouth; on the 4th at Weybridge; on the 6th at Eastbourne and Miltown; on the 8th at Lampeter; on the 9th at Wisbech; on the 19th at Hull; on the 21st at Culloden; and on the 27th at North Shields.

*Wheat in ear* on the 3d of June at Strathfield Turgiss; on the 5th at Cardington; on the 6th at Taunton; on the 8th at Somerleyton; on the 9th at Helston; on the 14th at Holkham; on the 16th at Over Court; on the 17th at Llandudno; on the 19th at Hawarden; on the 20th at Grantham; on the 21st at Weybridge; on the 23d at Hull; on the 27th at Cockermouth; and on the 30th at Hawsker.

*Wheat in flower* on the 14th of June at Marlborough; on the 15th at Helston; on the 21st at Eastbourne; on the 24th at Cardington; on the 26th at Holkham; on the 28th at Strathfield Turgiss and Hawarden; on the 29th at Weybridge; and on the 30th at Cockermouth.

*Barley in ear* on the 6th of June at Taunton; on the 9th at Strathfield Turgiss; on the 14th at Cardington; on the 23d at Cockermouth; on the 24th at Weybridge; and on the 25th at Helston.

*Barley in flower* on the 8th of June at Marlborough; on the 17th at Strathfield Turgiss; and on the 26th at Cardington.

#### APRIL.

STRATHFIELD TURGISS.—The young wheat has made good progress, and we may expect an early harvest. The spring seed time has been favourable. The fall of lambs has been fully up to the average, and the losses inconsiderable. Clover and trefolium are growing rapidly, and there is every prospect of a heavy crop of hay. Peas and beans are also looking well, and the hoeing will give labourers full employment. There is a promise of abundant autumnal fruit. All sorts of lean stock are fetching high prices, and will probably go still higher.

COCKERMOUTH.—The mean temperature of April was  $10^{\circ} 1$  higher than that of March and  $1^{\circ} 9$  above the average of the month during the last seven years.

BYWELL.—Grass has grown much during the month, and vegetation generally looks healthy and promising. The various fruit trees are white with blossom and promise much fruit should they not suffer from frost. Farmers are well forward with their work, and are now preparing for turnip sowing and potatoe planting.

#### MAY.

STRATHFIELD TURGISS.—A cool month, with yet but few frosts, and those slight. Wheat here looks bad and does not grow, especially that late planted; hereabouts it is two weeks later than last year. The cold weather has done the barley no good; it looks bad, especially on the strong land. Beans and peas are growing well wherever the pheasants have let them alone; the winter beans promise a good crop. With warm growing weather we shall have much grass and clover, but the meadow grass is at least a fortnight later than last year.

COCKERMOUTH.—The coldest May during last eight years. Much damage done to early potatoes by the frost on morning of the 29th, the young stems being quite blackened and killed where unprotected from the cold.

MILTOWN.—This month has been ungenial, and the crops generally have made slow progress. The flax crop has suffered much from the frosts and a fly, and in many cases has been ploughed up and resown.

BYWELL.—Owing to the prevalence of east winds vegetation has made but little progress during the month. Farmers are well forward with turnip sowing. The frost on the night of the 29th did some harm to the fruit trees and early potatoes. Fine settled weather is much required for the corn crops.

HULL.—Vegetation has not suffered so much as might have been expected from the prevalence of cold east and cold north-easterly winds. Swallows have died in considerable numbers, perhaps owing to the scarcity of insects occasioned by the cold weather.

#### JUNE.

MARLBOROUGH COLLEGE.—Hay nearly carried and in good condition. Corn crops promising.

STRATHFIELD TURGISS.—The low temperature of the past months has not been favourable to the wheat crops, and they will in quantity be probably considerably below the average. Barley, oats, beans, and peas are all promising well. Clover has generally been carried in capital condition; of the hay harvest the report is most favourable, although the weather has not been altogether propitious for the carrying. Mangolds and swedes seem flourishing. I am sorry to report that the potatoe blight has appeared recently in one or two isolated cases, otherwise the crop seems very promising. Garden fruits are generally looking well, with the exception of peaches and nectarines.

COCKERMOUTH.—Hay harvest became general about the 21st, the crops of lea (or sown) grass being about an average.

MILTOWN.—All the crops here are much in want of rain. Flax promises to be short. The hay harvest, which is now being gathered in, is lighter than usual. Wheat harvest looks well.



## MONTHLY METEOROLOGICAL TABLE FOR THE QUARTER ENDING JUNE 30TH, 1869.

The Observations have been reduced to Mean values by Glaisher's Barometrical and Diurnal Range Tables, and the Hygrometrical results have been deduced from the fifth edition of his Hygrometrical Tables.

Year 1869.	Names of Stations and Observers.	Pressure of Atmosphere in Month.		Temperature of Air in Month.				Mean Tem- perature.		Vapour.			Mean Reading of Thermometer.		Wind.			Rain.											
		Mean.	Range.	Highest.	Lowest.	Range.	Mean		Air.	Dew Point.	Elastic Force.	In a cubic foot of Air.		Short of Saturation.	Mean Degree of Humi- dity. Sat. = 100.	Mean Weight of a cubic foot of Air.	Maximum in Rays of Sun.		Minimum on Grass.	Estimated Strength.	Relative Proportion of			Mean Amount of Cloud.	Number of Days it fell.	Amount col- lected.			
							Of all Highest.	Of all Lowest.				Daily Range.	N.				E.	S.			W.								
Months.		in.	in.	in.	°	°	°	°	°	in.	grs.	grs.	gr.	grs.	grs.	grs.	°	°	°	°	°	°	°	°	°	°	°	°	°
{ GUERNSEY, SAMUEL ELLIOTT HOSKINS, Esq., M.D., F.R.C.P., F.R.S., F.M.S. }	April	29.779	1.000	68.0	33.0	35.0	55.4	44.6	10.8	48.3	45.2	30.2	3.4	89	543	1.5	8	6	7	9	5.5	4.4	11	2.2					
	May	29.575	1.012	61.0	43.5	17.5	56.5	46.0	10.5	49.4	47.8	33.6	3.8	94	538	1.2	12	7	8	9	6.1	5.3	15	4.6					
	June	29.897	0.815	79.0	45.5	33.5	61.9	49.7	12.2	53.8	50.4	366	4.1	0.5	88	538	1.2	12	7	8	9	4.2	4.0	6	1.2				
{ HELSTON (Cornwall), MATTHEW P. MOYLE, Esq., M.R.C.S. }	April	29.934	0.893	70.0	35.0	35.0	58.4	46.3	12.1	50.9	45.6	306	3.5	83	542	2.0	7	9	6	8	4.7	5.5	14	1.2					
	May	29.713	1.228	67.0	39.0	28.0	60.2	48.1	12.1	52.6	43.8	286	3.2	1.3	72	537	40.7	8	9	8	6	4.0	4.0	19	4.1				
	June	30.069	0.845	78.0	43.0	35.0	67.8	50.6	17.2	57.4	50.3	365	4.1	1.2	77	538	43.0	11	8	3	8	3.9	4.7	8	0.6				
{ TRURO (Cornwall), C. BARHAM, Esq., M.D., F.M.S. }	April	29.980	0.895	72.0	32.0	40.0	59.9	44.9	15.0	51.8	45.2	302	3.4	1.0	76	543	—	7	9	5	9	5.9	5.9	12	1.0				
	May	29.766	1.150	67.0	35.0	32.0	59.4	46.7	12.7	51.9	46.3	315	3.5	0.9	82	539	—	8	10	6	7	7.2	7.2	20	5.4				
	June	30.105	0.794	76.0	38.0	38.0	66.7	48.0	18.7	55.4	48.9	346	3.9	1.2	76	540	—	13	7	4	6	5.6	5.6	7	0.3				
{ SIDMOUTH (Devon), J. INGLEBY MACKENZIE, Esq., M.B., F.M.S. }	April	29.986	1.050	71.5	34.0	37.5	57.7	43.3	14.4	48.5	44.1	289	3.3	0.5	86	546	—	10	4	8	8	5.0	2.8	11	1.1				
	May	29.768	1.065	61.0	36.6	24.4	57.5	49.2	8.3	50.3	47.2	325	3.7	0.5	90	540	—	14	5	8	7	—	—	19	6.3				
	June	30.097	0.760	73.0	43.5	29.5	64.1	47.1	17.0	54.0	48.9	346	3.9	0.8	82	542	—	8	7	1	12	4.9	2.1	6	0.5				
{ EASTBOURNE (Sussex), Miss W. L. HALL. }	Mar.	29.735	1.046	53.4	26.4	27.0	45.8	34.3	11.5	39.7	33.7	193	2.2	0.6	78	552	28.4	12	10	2	7	3.2	3.2	13	2.8				
	April	29.977	1.152	72.4	28.8	43.6	57.9	43.1	14.8	49.7	42.7	274	3.1	1.0	77	545	37.3	6	11	5	8	5.1	5.1	13	1.3				
	May	29.806	0.971	64.9	36.2	28.7	59.1	46.3	12.8	51.6	48.4	340	3.8	0.5	89	539	40.6	7	5	10	11	6.8	6.8	16	3.5				
{ OSBORNE (Isle of Wight), J. R. MANN, Esq., M.D. }	June	30.102	0.950	79.3	37.5	41.8	65.4	47.2	18.2	55.1	49.8	358	4.0	0.8	83	541	110.9	11	5	8	6	0.5	0.5	10	0.7				
	April	29.831	1.106	71.2	27.2	44.0	59.6	42.1	17.5	49.3	45.1	301	3.3	0.6	86	543	96.0	8	9	6	7	6.8	5.4	7	1.0				
	May	29.631	1.050	66.4	34.3	32.1	59.7	45.7	14.0	50.6	47.5	329	3.7	0.5	90	537	—	9	9	6	7	6.5	6.8	17	4.4				
{ BOURNEMOUTH (Hants), T. A. COMPTON, Esq., M.D., B.A., M.R.C.S.E., F.M.S. }	June	29.928	0.844	83.2	37.8	45.4	67.0	46.9	20.1	55.3	49.8	358	4.0	0.9	83	538	106.1	1	6	7	8	6.3	6.4	7	2.8				
	April	29.890	1.090	74.0	31.3	42.7	57.6	43.1	14.5	49.3	43.5	283	3.2	0.8	81	546	113.0	6	7	7	10	4.2	3.1	11	1.1				
	May	29.691	1.040	63.2	27.2	29.5	57.4	46.3	11.1	50.3	45.4	304	3.5	0.7	83	541	117.0	8	8	9	7	5.6	5.0	18	3.9				
{ WORTHING (Sussex), W. J. HARRIS, Esq., M.R.C.S.E., F.M.S. }	June	29.994	0.840	72.7	43.2	29.5	63.8	48.5	15.3	54.9	48.4	340	3.9	1.0	78	542	134.0	7	6	9	8	3.9	3.2	11	1.5				
	April	29.983	1.153	73.9	30.2	43.7	55.9	43.6	12.3	43.5	43.3	280	3.2	0.7	82	546	39.8	6	8	9	7	4.5	4.2	11	1.2				
	May	29.775	0.952	63.0	37.8	25.2	61.5	46.5	15.0	52.1	43.8	286	3.3	1.1	74	539	44.0	6	8	10	7	5.6	6.7	20	4.3				
{ TAUNTON (Somerset), REV. W. TUCKWELL, F.M.S. }	June	30.066	0.904	73.6	41.5	32.1	63.1	49.5	13.6	54.8	48.0	335	3.8	1.1	77	541	44.9	7	6	7	10	3.5	4.7	9	1.4				
	April	29.926	1.102	82.3	32.3	50.0	63.5	42.7	20.8	51.7	46.3	315	3.5	0.8	82	542	74.8	10	6	2	12	5.5	5.5	12	0.7				
	May	29.735	1.110	73.2	29.5	43.7	61.9	41.9	20.0	52.9	46.2	313	3.6	1.0	78	537	73.5	15	10	2	4	7.7	7.7	18	4.9				
{ WILTON HOUSE, near Salisbury, T. CHALLIS, Esq., F.M.S. }	June	30.053	0.792	87.5	36.0	51.5	61.5	45.3	23.7	56.9	50.5	367	4.1	1.1	79	538	84.6	17	4	1	8	6.8	6.8	7	1.0				
	April	29.801	1.120	78.2	27.5	50.7	65.7	40.9	24.8	51.2	45.7	307	3.5	0.8	82	540	103.6	5	8	7	10	3.8	4.2	11	1.0				
	May	29.614	1.250	69.2	38.7	38.7	62.3	42.8	19.4	44.9	48.0	299	3.4	0.8	80	537	106.2	10	10	6	9	4.0	6.0	17	3.4				
{ BARNSTAPLE (Devon), T. MACKRELL, Esq. }	June	29.917	0.816	86.0	36.5	49.7	70.9	44.8	26.1	55.8	48.0	335	4.0	1.1	78	537	116.1	12	4	7	9	3.4	3.0	10	1.2				
	April	29.942	1.060	75.0	35.5	40.5	60.5	45.8	15.2	52.1	47.8	333	3.8	1.1	85	541	38.3	4	7	9	10	4.4	4.2	11	1.0				
	May	29.745	1.150	68.0	37.5	30.5	60.5	46.6	13.9	51.8	48.0	335	3.7	0.6	87	538	47.8	2	8	10	11	4.2	4.2	12	1.9				
{ ALDERSHOT CAMP (Hants), JOHN ARNOLD, M.S.C., F.M.S. }	June	30.070	0.840	79.0	43.0	36.0	68.7	41.9	19.5	57.6	51.9	387	4.3	1.0	82	538	43.3	9	4	6	11	2.6	2.6	5	0.5				
	April	29.517	1.116	76.6	29.8	46.8	61.5	41.9	19.6	60.3	42.1	268	3.1	1.1	74	536	101.3	6	7	8	9	2.6	6.9	11	1.4				
	May	29.335	0.978	67.4	23.2	34.2	60.5	44.1	16.4	49.6	45.9	308	3.6	0.5	88	533	100.2	7	9	8	7	3.0	7.6	18	4.6				
	June	29.602	0.706	85.0	47.0	67.7	46.2	21.5	55.2	46.6	55.2	318	3.6	1.2	73	532	117.0	10	5	6	9	2.5	7.1	9	1.4				







Year 1863.	Months.	NAMES OF STATIONS and OBSERVERS.	Pressure of Air in Month.			Temperature of Air in Month.				Mean Tem- perature.		Vapour.		Mean Degree of Humi- dity. Sat' = 100.	Mean Weight of a cube foot of Air.	Mean Reading of Ther- mometer.		Estimated Strength.	Wind.				Mean Amount of Cloud.	Rain.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			Mean.	Range.	Lowest.	Highest.	Range.	Mean.		Air.	Dew Point.	Elastic Force.	In a cubic foot of Air.			Short of Saturation.	Maximum in Days of Sun.		Minimum on Grass.	Relative Proportion of																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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[illegible]

*Second Rain-gauges are placed*—At Worthing, at the height of 6 inches above the ground, the amount collected was 6·84 inches; at Aldershot Camp, 25 feet, 8·49 inches; at West Hartree Vicarage, 14 feet, 7·86 inches; at Strathfield Turgiss, 38 feet, 4·79 inches; at Marlborough College, 8 inches, 6·76 inches; at Oxford, 22 feet, 5·35 inches; at Carlington, 36 feet, 5·20 inches; at Wisbech, 8 feet, 6·71 inches; at Nottingham, 25½ feet, 6·95 inches; at Boston, 8 feet, 6·62 inches; at Eccles, 34 feet, 5·78 inches; at Cockermouth, 6½ feet, 6·03 inches; at Miltown, 40 feet, 4·45 inches. The amount collected at Bann Reservoir (Ireland), 440 feet above the level of the sea, was 3·40 inches.



NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	WIND.				Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN.		
																		Relative Proportion of						Number of Days on which it fell.	Amount collected.	
																		N.	E.	S.	W.					
Guernsey - - -	29°638	79°0	33°0	46°0	57°9	46°8	28°7	11°1	50°5	47°8	334	3°8	0°4	90	grs. 540	—	—	1°3	9	7	6	8	5°3	4°6	32	8°0
Helston - - -	29°701	78°0	35°0	43°0	62°1	48°3	32°7	13°8	53°6	46°5	319	3°6	1°1	77	539	90°1	42°1	2°1	9	8	6	7	4°7	4°7	41	5°9
Truro - - -	29°676	76°0	32°0	44°0	62°0	46°5	36°7	15°5	53°4	46°8	321	3°6	1°0	78	541	—	—	2°3	9	9	5	7	—	6°2	39	6°7
Sidmouth - - -	29°663	73°0	34°0	39°0	59°8	46°5	35°0	13°3	50°9	46°7	320	3°6	0°6	86	543	—	—	1°2	7	4	9	10	—	—	36	7°9
Eastbourne - -	29°650	79°3	28°8	50°5	60°8	45°5	38°0	15°3	52°1	47°0	324	3°6	0°8	83	542	101°7	39°6	0°5	7	9	8	6	4°1	—	36	5°5
Osborne - - -	29°651	83°2	27°2	56°0	62°1	44°9	40°5	17°2	51°7	47°5	329	3°7	0°7	86	539	—	41°8	2°3	9	8	6	7	6°5	6°2	31	8°2
Bournemouth - -	29°684	74°0	31°3	42°7	59°6	46°0	33°1	13°6	51°5	45°8	309	3°5	0°8	81	543	121°3	42°8	1°1	7	7	8	8	4°6	3°8	40	6°5
Worthing - - -	29°668	73°9	30°2	43°7	60°2	46°5	33°7	13°7	51°8	45°0	300	3°4	1°0	78	542	—	42°9	1°3	6	7	9	8	4°5	5°2	40	6°9
Taunton - - -	29°626	87°5	29°5	58°0	65°5	43°3	48°4	22°2	53°8	47°7	332	3°7	1°0	80	539	77°6	45°1	0°4	14	6	2	8	—	6°7	37	6°6
Wilton - - -	29°628	86°0	27°5	58°5	66°3	42°9	46°3	23°4	52°7	46°2	314	3°6	0°9	80	538	108°6	40°8	1°4	7	7	8	8	3°7	4°4	38	5°6
Barnstaple - -	29°614	79°0	35°5	43°5	63°4	47°2	35°7	16°2	53°8	49°2	352	3°9	0°9	85	539	—	—	1°3	5	6	8	11	—	3°7	35	7°3
Aldershot Camp -	29°536	85°0	29°8	55°2	63°2	44°1	42°7	19°1	51°7	44°9	298	3°4	0°9	78	534	106°2	41°4	1°3	8	7	7	8	2°7	7°2	38	7°4
West Harptre Viege.	29°592	88°6	30°7	57°9	64°4	43°9	44°5	20°5	52°4	47°1	325	3°7	0°8	82	536	123°5	36°5	0°3	6	7	7	11	—	6°2	40	9°5
Strathfield Turgiss -	29°695	86°7	28°0	58°7	63°0	42°9	47°4	20°1	51°5	45°1	301	3°5	0°9	79	539	113°5	40°6	4°4	7	8	6	9	3°8	6°6	30	5°7
Weybridge Heath -	29°742	90°3	27°8	62°5	63°7	43°0	50°0	20°7	51°9	44°6	296	3°4	1°0	76	540	103°0	39°7	0°8	8	9	7	6	3°0	6°1	37	6°6
Bath R. L. & S. Inst.	29°632	83°8	32°0	51°8	62°1	45°2	41°1	16°9	52°4	47°2	327	3°7	0°7	83	540	—	—	1°6	7	8	6	9	4°6	6°6	38	7°1
Battersea - - -	29°651	82°0	27°0	55°0	59°0	43°4	41°3	15°6	50°1	45°6	307	3°5	0°6	84	544	—	40°1	1°3	3	5	12	10	—	6°1	26	4°9
Marlborough College	29°709	81°2	29°4	51°8	60°2	42°0	43°6	18°2	50°1	43°7	286	3°2	0°9	79	536	117°7	35°4	0°5	8	8	7	7	4°2	7°4	39	6°8
Royal Observatory -	29°660	87°5	29°3	53°2	63°2	43°8	46°3	19°4	52°0	46°1	313	3°5	0°9	81	539	134°4	25°4	0°3	7	8	7	8	3°3	6°6	40	5°5
OverCourt, nr. Bristol	29°689	78°2	31°6	46°6	63°1	44°1	38°8	19°0	51°6	45°1	302	3°4	0°9	79	540	115°2	37°9	—	7	6	6	10	—	—	37	7°4
Streatley Vicarage -	29°705	85°0	31°9	53°1	61°7	41°3	41°6	20°4	51°5	44°5	294	3°4	1°0	77	537	76°6	41°0	1°5	8	7	5	10	—	6°2	33	5°6
Camden Town - -	29°635	89°3	28°6	60°7	64°4	44°5	47°3	19°9	53°1	46°5	320	3°6	1°0	81	539	108°4	41°3	—	11	8	5	6	—	6°4	31	5°6
Oxford - - -	29°642	85°3	32°8	52°5	62°3	44°8	40°9	17°5	53°0	45°7	309	3°5	1°0	77	536	106°6	41°2	1°0	9	6	7	8	2°6	7°4	44	5°6
Gloucester - - -	29°731	84°5	30°4	54°1	63°3	44°4	42°3	18°9	52°8	44°0	289	3°3	1°3	72	541	102°8	38°6	0°8	6	9	4	11	3°6	5°0	40	5°9
Royston - - -	29°689	86°8	29°4	57°4	64°0	43°3	46°9	20°7	51°6	45°9	310	3°5	0°8	81	538	—	—	—	12	4	6	8	—	6°6	43	6°9
Little Wratting -	29°674	83°1	26°0	57°1	59°1	43°2	42°8	15°9	50°0	45°0	300	3°4	0°7	83	539	—	—	1°6	8	7	6	9	—	6°0	49	6°5
Cardington - - -	29°692	90°0	28°0	62°0	62°7	43°5	46°6	19°2	52°1	44°7	296	3°4	1°0	76	541	—	34°7	0°8	9	8	5	8	—	6°7	34	6°5
Lampeter - - -	29°710	80°0	26°0	54°0	62°6	43°7	45°3	18°9	51°4	43°4	289	3°3	1°0	76	535	105°5	—	0°6	7	8	7	8	4°3	6°3	41	6°6
Somerleyton Rectory	29°642	85°1	32°5	52°6	59°5	43°7	43°6	15°8	50°6	47°5	330	3°7	0°4	90	542	104°2	40°1	0°9	8	10	7	5	6°5	6°2	35	4°4
Norwich - - -	29°685	86°9	31°5	55°4	60°5	44°8	42°0	15°7	51°4	44°3	292	3°3	1°0	77	542	—	—	—	10	5	8	7	—	—	27	6°4
Wisbech - - -	29°647	86°2	32°0	54°2	61°4	43°8	43°0	17°6	51°5	45°2	302	3°5	0°9	79	542	110°0	40°4	0°4	8	9	6	7	3°1	6°6	39	6°9
Llandudno - - -	29°660	73°5	32°0	41°5	59°7	45°0	33°4	14°7	51°2	43°9	288	3°3	1°0	76	540	—	—	0°7	7	10	3	10	—	6°0	33	6°9
Grantham - - -	29°692	85°1	32°4	52°7	59°3	44°9	40°0	14°4	50°7	44°8	297	3°4	0°9	80	540	—	38°0	1°1	8	8	6	8	4°0	5°2	44	8°2
Derby - - -	29°647	82°0	34°0	48°0	60°0	44°0	37°3	16°0	50°7	43°7	287	3°3	1°0	77	539	—	—	—	8	8	5	9	—	—	41	6°9
Nottingham - - -	29°666	86°3	29°6	56°7	62°3	41°2	44°8	21°1	50°5	43°8	287	3°3	1°2	78	539	101°4	37°3	0°5	8	9	5	8	1°4	6°7	41	7°1
Holkham - - -	29°672	83°8	27°8	56°0	57°9	44°2	41°8	13°7	49°3	44°5	295	3°3	0°6	84	544	114°0	37°9	1°5	13	5	7	5	—	6°7	31	5°4
Boston - - -	29°639	87°5	31°8	55°7	61°1	44°0	41°5	17°1	50°9	45°7	308	3°5	0°8	83	543	102°0	41°8	1°3	7	10	5	8	2°1	6°9	45	7°4
Hawarden - - -	29°675	75°0	33°5	41°5	59°6	46°9	32°5	12°7	50°9	44°7	297	3°4	0°9	80	538	112°0	32°1	2°2	11	5	6	8	1°5	6°2	36	8°3
Liverpool - - -	29°681	76°1	32°0	44°1	58°2	45°1	33°6	13°1	50°2	43°4	283	3°2	0°9	77	540	—	—	1°2	7	8	4	11	—	6°1	39	7°5
Eccles - - -	29°684	79°8	30°2	49°6	59°8	43°2	40°8	16°6	50°2	42°6	275	3°1	1°0	75	541	69°4	37°7	0°2	7	7	9	7	3°8	6°6	44	6°6
Halifax - - -	29°707	77°0	32°0	45°0	56°8	42°7	35°8	14°1	47°9	41°3	282	3°0	0°8	80	534	—	—	0°4	7	9	4	10	—	7°0	26	8°4
Hull - - -	29°672	84°0	28°0	56°0	58°4	40°7	42°7	17°7	48°6	43°4	283	3°3	0°7	82	546	89°6	38°4	—	—	—	—	—	—	43	7°9	
Stonyhurst - - -	29°681	75°0	32°9	42°1	58°6	43°5	34°7	15°1	49°3	43°0	279	3°2	0°8	79	537	111°7	39°8	—	5	9	4	13	—	7°0	56	8°2
Bradford - - -	29°692	79°6	33°5	46°1	58°2	44°5	35°3	13°7	49°3	42°4	272	3°1	0°9	77	538	—	—	1°3	8	10	4	8	—	6°0	30	6°9
Leeds - - -	—	86°0	31°0	55°0	62°3	42°8	43°0	19°5	51°5	42°6	279	3°2	1°2	73	537	73°7	—	1°9	11	7	4	8	—	6°5	33	6°2
Otley - - -	29°658	76°3	34°1	42°2	56°7	45°1	32°1	11°6	49°6	42°5	273	3°1	1°0	77	540	—	—	1°2	2	12	1	15	—	7°3	27	8°0
York - - -	29°653	81°0	30°0	51°0	58°3	43°4	39°2	14°9	49°3	43°9	288	3°3	0°8	81	543	—	—	—	9	10	6	5	—	—	36	7°8
Hawsker - - -	29°704	78°0	29°8	48°3	57°4	42°1	37°8	15°3	48°3	43°5	273	3°1	0°8	80	540	108°0	26°7	1°2	10	6	5	9	—	6°6	33	6°5
Cockermouth - -	29°686	77°3																								



## REGISTRARS' NOTES.

*In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.*

### INSTRUCTION TO REGISTRARS:—

“If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By ‘Average’ must be understood *not* the average of numbers in other quarters of the year, but the average of *corresponding* quarters in four or five previous years.”

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

## II. SOUTH-EASTERN COUNTIES.

### 2. KENT (*extra-metropolitan*).

50; 2. DARTFORD; *Dartford*.—Births 127; Deaths 61. 4 deaths from scarlet fever, and 2 from remittent fever.

56; 1. SEVENOAKS; *Shoreham*.—Births 39; Deaths 29. 2 deaths from scarlet fever, and one from dropsy after scarlet fever.

70; 2. THANET; *Margate*.—Births 83; Deaths 58. The district is very healthy, and sanitary matters are well looked after. The deaths include those of 46 residents, 6 visitors, and 6 patients at hospitals.

### 4. HAMPSHIRE.

97; 1. ALVERSTOKE; *Alverstoke*.—Births 183; Deaths 124. 6 deaths from measles, 5 from scarlatina, 4 from fever, one from whooping-cough, and one from small-pox (unvaccinated). The town of Gosport within the fortifications, which is under the supervision of a local authority, and has a population of 8000, still continues to exhibit a very low death-rate. The outskirts, or what is called the liberty part of the parish of Alverstoke, containing a population of about 14,000, where no local authority exists, being under the supervision of a highway board, experienced a much higher mortality.

109; 2. WINCHESTER; *The Worthys*.—Births 17; Deaths 8. Measles and whooping-cough very prevalent amongst children during June. 4 children died from measles and bronchitis within a few days.

109; 3. WINCHESTER; *Winchester*.—Births 130; Deaths 120. Measles caused 20 deaths, bronchitis 15, phthisis 16, scarlatina 3, low fever one, whooping-cough one. 22 persons died over 70 years of age.

119; 1. KINGSCLERE; *Highclere*.—Births 10; Deaths 30. Diphtheria and bronchitis have been very prevalent lately, and many aged people have died. Diphtheria caused 6 deaths, bronchitis 5, phthisis 4, and scarlet fever one.

### 5. BERKSHIRE.

131; 2. WINDSOR; *Windsor*.—Births 114; Deaths 65. Small-pox one, scarlatina 3, diarrhœa one.

## III.—SOUTH MIDLAND COUNTIES.

### 7. HERTFORDSHIRE.

143; 2. HATFIELD; *Welwyn*.—Births 16; Deaths 10. Bronchitis 5, fever 3.

144; 2. ST. ALBANS; *St. Albans*.—Births 86; Deaths 71. 10 children died of scarlatina.

### 13. CAMBRIDGESHIRE.

190; 1. ELY; *Haddenham*.—Births 40; Deaths 23. Measles prevailed during the quarter.

193; 2. WISBECH; *Wisbech*.—Births 75; Deaths 63. Measles and whooping-cough were prevalent.

193; 5. WISBECH; *Walsoken*.—Births 52; Deaths 32. Measles very prevalent during the whole of the quarter, and caused nearly one fifth of the mortality.

## IV. EASTERN COUNTIES.

### 14. ESSEX.

194; 2. WEST HAM; *West Ham*.—Births 359; Deaths 161. Scarlet fever 5, continued fever 2, diphtheria one, measles 11.

204; 1. COLCHESTER; *First Ward*.—Births 87; Deaths 72. Measles very fatal during the early part of the quarter, 9 deaths of children from that cause having been registered. Pulmonary and bronchial affections carried off 20 persons.

205; 2. LEXDEN; *Peldon*.—Births 30; Deaths 39. Measles caused 8 of the deaths, and whooping-cough 3.

208; 2. BRAINTREE; *Bocking*.—Births 49; Deaths 53. Bronchitis and measles 16, phthisis 6.

### 15. SUFFOLK.

211; 2. RISBRIDGE; *Wickhambrook*.—Births 47; Deaths 40. Measles very prevalent.

217; 3. STOW; *Stowmarket*.—Births 54; Deaths 44. 7 deaths from measles, 8 from phthisis, 12 from pneumonia and bronchitis.

218; 3. HARTISMERE; *Eye*.—Births 46; Deaths 57. Whooping-cough 15, pneumonia 6.

222; 1. IPSWICH; *St. Matthew*.—Births 128; Deaths 113. Small-pox 11, fever 8, diarrhœa 2, bronchitis 4.

### 16. NORFOLK.

242; 4. MITFORD; *Dereham*.—Births 52; Deaths 63. 13 of the deaths were registered in the union workhouse; in the corresponding quarter of last year only one occurred there.

244; 1. DOCKING; *Burnham*.—Births 51; Deaths 52. Deaths much above the average, on account of the prevalence of whooping-cough.

245; 4. FREEBRIDGE LYNN; *Castle Rising*.—Births 14; Deaths 20. Measles prevalent, causing 2 deaths.



246; 1. KING'S LYNN; *North*.—Births 29; Deaths 42. Deaths considerably above the average, owing to the prevalence of measles, from which 19 deaths resulted. There have also been 6 cases of violent death.  
246; 2. KING'S LYNN; *Middle*.—Births 33; Deaths 38. Measles 18.

## V. SOUTH-WESTERN COUNTIES.

### 17. WILTSHIRE.

261; 1. PEWSEY; *Netheravon*.—Births 30; Deaths 30. Whooping-cough and fever prevalent.  
265; 1. WILTON; *Wilton*.—Births 45; Deaths 40. 8 of the deaths were of persons aged 80 years and upwards. Phthisis and lung diseases caused 16 deaths.

### 18. DORSETSHIRE.

274; 1. WEYMOUTH; *Upwey*.—Births 26; Deaths 28. 5 deaths from bronchitis, and 4 from heart disease. 6 persons died over 70 years of age.  
277; 2. BEAMINSTER; *Misterton*.—Births 14; Deaths 15. 9 of the deaths were of children under 4 years of age, and resulted chiefly from pneumonia, whooping-cough, croup, and scarlatina.  
277; 4. BEAMINSTER; *Beaminster*.—Births 35; Deaths 20. Whooping-cough 3, scarlet fever 3.

### 19. DEVONSHIRE.

279; 1. AXMINSTER; *Lyme*.—Births 27; Deaths 40. Deaths above the average, the result of measles, which was widely prevalent; but considering there were about 500 cases, the deaths were not numerous, amounting in all to 18.  
279; 2. AXMINSTER; *Axminster*.—Births 41; Deaths 49. Measles 7, bronchitis 6, phthisis 6, diarrhoea one. 13 persons died over 70 years of age.  
281; 7. ST. THOMAS; *St. Thomas*.—Births 46; Deaths 47. 16 of the deaths were of persons 70 years of age and upwards.  
283; 2. NEWTON ABBOT; *Chudleigh*.—Births 45; Deaths 45. 19 deaths from phthisis and diseases of the respiratory organs.  
287; 1. PLYMOUTH; *Charles*.—Births 182; Deaths 169. 33 fatal cases of measles have been registered, and the disease appears still to be very prevalent.  
287; 2. PLYMOUTH; *St. Andrew*.—Births 335; Deaths 224. 29 children died from measles.  
288; 1. EAST STONEHOUSE; *East Stonehouse*.—Births 175; Deaths 141. Measles 17, scarlatina one, whooping-cough one, fever 2, diarrhoea one, bronchitis 6.  
289; 2. STOKE DAMEREL; *Clowance*.—Births 117; Deaths 87. Measles 25, bronchitis 10.  
289; 3. STOKE DAMEREL; *Morice*.—Births 81; Deaths 71. 25 fatal cases of measles (among children), 8 of phthisis, and 6 of bronchitis.  
289; 5. STOKE DAMEREL; *Tamar*.—Births 87; Deaths 47. Measles 13.  
293; 4. TIVERTON; *Tiverton*.—Births 59; Deaths 75. A mild winter followed by a cold spring is generally fatal to aged and weak persons, and it has proved so to a considerable extent in this sub-district. 15 cases of deaths from "old age, &c.", and 12 from bronchitis and pneumonia having been registered.

### 20. CORNWALL.

300; 2. CAMELFORD; *Camelford*.—Births 57; Deaths 38. Deaths above the average. 9 men and 2 boys were accidentally killed in the Delabole slate quarries.

303; 1. LISKEARD; *Callington*.—Births 91; Deaths 42. Measles prevalent, causing 5 deaths.  
303; 2. LISKEARD; *Liskeard*.—Births 141; Deaths 115. 41 deaths from measles and its sequelæ.  
303; 3. LISKEARD; *Looe*.—Births 50; Deaths 22. Measles prevalent among children in East and West Looe, but only a few cases have terminated fatally.  
306; 1. ST. AUSTELL; *Fowey*.—Births 40; Deaths 41. Measles 5, bronchitis 3.  
307; 1. TRURO; *Probus*.—Births 13; Deaths 27. No epidemic, but an unusual number of old persons and young children have died.  
307; 5. TRURO; *Kenwyn*.—Births 66; Deaths 74. 12 deaths from measles, 3 from fever.  
310; 1. REDRUTH; *Gwennap*.—Births 61; Deaths 73. 13 deaths from measles of children under 8 years of age.  
310; 2. REDRUTH; *Redruth*.—Births 91; Deaths 68. The mortality owing to the coldness and changeableness of the weather has been principally among elderly people and young children; 33 of the latter died under 2 years old, including 8 from measles.  
311; 3. PENZANCE; *Marazion*.—Births 28; Deaths 34. Scarlet fever 3, whooping-cough 3, measles one, pneumonia 3, phthisis 8.

### 21. SOMERSETSHIRE.

318; 3. CHARD; *Chard*.—Births 52; Deaths 62. Deaths above the average, owing to the prevalence of measles.  
319; 1. YEOVIL; *Coker*.—Births 40; Deaths 41. The excess of deaths is chiefly to be attributed to the prevalence of measles in the early part of the quarter, 12 deaths being registered from that disease, which is now passing off; 5 fatal cases of bronchitis also occurred.  
320; 2. WINCANTON; *Milborne Port*.—Births 40; Deaths 34. Bronchitis 6, cholera infantum 2, fever (eruptive) one.

## VI. WEST MIDLAND COUNTIES.

### 22. GLOUCESTERSHIRE.

330; 4. CLIFTON; *St. Philip and Jacob*.—Births 398; Deaths 191. 9 deaths from scarlatina, 7 of which occurred all in one part of district.  
336; 2. GLOUCESTER; *St. Nicholas*.—Births 61; Deaths 43. Confluent small-pox 2.  
336; 4. GLOUCESTER; *South Hamlet*.—Births 158; Deaths 68. 25 deaths were caused by diseases of the respiratory organs and phthisis, and 14 by measles.  
343; 1. WINCHCOMB; *Guiting*.—Births 48; Deaths 48. Scarletina prevalent.

### 24. SHROPSHIRE.

362; 4. ELLESMERE; *Baschurch*.—Births 15; Deaths 20. The excess of deaths over births caused by the mortality among old people and young children. 7 persons died over 70 years of age.

### 25. STAFFORDSHIRE.

370; 1. WOLSTANTON; *Wolstanton*.—Births 148; Deaths 99. Bronchitis 4, convulsions 11, diarrhoea 5, phthisis 9, pneumonia 24, scarlatina 10, typhus 1.  
370; 3. WOLSTANTON; *Burslem*.—Births 294; Deaths 145. Diarrhoea was unusually prevalent in the first two months of the quarter. Diseases of the respiratory system caused 35 deaths, diarrhoea 14, typhoid fever 7, measles 4, whooping-cough 3, scarlatina 2, croup 2, diphtheria 1.



379; 7. WOLVERHAMPTON; *Bilston*.—Births 264; Deaths 186. Increased number of deaths caused by measles, pneumonia, and convulsions in children.

381; 2. WEST BROMWICH; *Oldbury*.—Births 171; Deaths 89. Scarlatina and measles are prevalent in this district and have caused 4 deaths since 23d June.

381; 5. WEST BROMWICH; *Wednesbury*.—Births 209; Deaths 132. 21 deaths from measles, 11 pneumonia, 14 bronchitis, 3 typhus.

382; 3. DUDLEY; *Sedgley*.—Births 365; Deaths 258. Typhus and typhoid fever 4, scarlatina 19, remittent and simple fever 3, bronchitis 25, pneumonia 21, phthisis 21, diarrhœa 7, convulsions 23, marasmus 9, croup 2, diphtheria 2, measles 3, and 12 inquests.

382; 4. DUDLEY; *Dudley*.—Births 448; Deaths 248. A decrease of births is attributed to decrease of population from the bad state of trade in the district, which has continued for some time. Bronchitis 29, typhoid fever, &c. 27, phthisis 11, pneumonia 9, scarlatina maligna 7, gastric fever 1.

#### 26. WORCESTERSHIRE.

384; 4. KIDDERMINSTER; *Lower Mitton*.—Births 19; Deaths 22. 7 deaths from fever, 4 from old age, and 9 infants from various causes.

384; 5. KIDDERMINSTER; *Bewdley*.—Births 22; Deaths 20. 6 children died of whooping-cough.

386; 2. MARTLEY; *Witley*.—Births 17; Deaths 19. 3 deaths occurred in one family within 8 days from malignant sore throat in the parish of Astley.

387; 2. WORCESTER; *North*.—Births 79; Deaths 75. Measles and scarlet fever have been prevalent.

389; 1. EVESHAM; *Evesham*.—Births 83; Deaths 68. 21 deaths from scarlet fever.

#### 27. WARWICKSHIRE.

394; 2. BIRMINGHAM; *St. Thomas*.—Births 313; Deaths 164. Small-pox caused one death, scarlatina 2, typhoid fever 6, measles 4, whooping-cough 7, bronchitis and phthisis 43.

394; 3. BIRMINGHAM; *St. Martin*.—Births 313; Deaths 161. Bronchitis 22, measles 6, whooping-cough 5, scarlatina 3, typhus fever 2, enteric fever 1.

394; 8. BIRMINGHAM; *St. George*.—Births 490; Deaths 276. Phthisis, pneumonia, and bronchitis caused 73 deaths, scarlatina 8, typhoid fever 6, diphtheria 2.

395; 1. ASTON; *Deritend*.—Births 484; Deaths 194. Scarlet fever 12, typhus 7.

### VII. NORTH MIDLAND COUNTIES.

#### 28. LEICESTERSHIRE.

418; 1. MELTON MOWBRAY; *Somerby*.—Births 23; Deaths 23. 11 deaths from phthisis and bronchitis.

#### 30. LINCOLNSHIRE.

428; 2. LINCOLN; *Lincoln Home*.—Births 276; Deaths 200. Bronchitis and pneumonia 23, phthisis 20, heart disease 11, fevers 8, and 15 inquests. 69 children died under one year old, and 46 persons aged 60 and upwards.

428; 3. LINCOLN; *North-east*.—Births 57; Deaths 42. Scarlet fever 6, typhoid fever 4, and typhus fever 1. There has been more fever than general in several of the villages, but the disease is now on the decrease.

429; 3. HORNCastle; *Tetford*.—Births 35; Deaths 30. Diphtheria was very prevalent during the months of May and June, and 3 cases proved fatal. Several fatal cases of fever and infantile debility also occurred.

431; 4. LOUTH; *Salfleet*.—Births 41; Deaths 25. Scarlatina 3, measles 1. Small-pox has been prevalent among several old people at Theddlethorpe, but in no case has it proved fatal; I believe it was imported from Hull.

433; 3. GLANFORD BRIGG; *Barton*.—Births 89; Deaths 61. Scarlatina 7, typhoid fever 1, diphtheria 1.

#### 31. NOTTINGHAMSHIRE.

437; 2. MANSFIELD; *Pleasley*.—Births 9; Deaths 25. Deaths above the usual average; caused by a greater number of infants dying than usual, also by drowning of 4 persons in a coal-pit.

437; 5. MANSFIELD; *Mansfield*.—Births 71; Deaths 72. The registrar reports the existence in his sub-district of an open ditch which emits a most horrid stench.

437; 6. MANSFIELD; *Blidworth*.—Births 6; Deaths 13. The excess of deaths partly ascribed to the prevalence of measles.

438; 2. BASFORD; *Ilkeston*.—Births 160; Deaths 124.—Deaths considerably over the average, owing mainly to the prevalence of scarlet fever in one part of the district, and of measles throughout; bronchitis and pneumonia have also prevailed.

438; 4. BASFORD; *Bulwell*.—Births 71; Deaths 108. Increase of deaths attributed to the prevalence of scarlatina and measles among young children.

#### 32. DERBYSHIRE.

446; 4. BELPER; *Ripley*.—Births 125; Deaths 115. Scarlatina and measles prevalent.

450; 1. CHAPEL-EN-LE-FRITH; *Buxton*.—Births 41; Deaths 46. Bronchitis 4, whooping-cough 4, scarlatina 3, typhoid fever 2, gastric fever 1.

### VIII. NORTH-WESTERN COUNTIES.

#### 33. CHESHIRE.

452; 3. STOCKPORT; *Heaton Norris*.—Births 138; Deaths 85. Fever 7, scarlatina 5.

452; 5. STOCKPORT; *Stockport second*.—Births 111; Deaths 71. Fever 6, scarlatina 6, bronchitis 4.

455; 3. RUNCORN; *Runcorn*.—Births 130; Deaths 87. Scarlatina has been very prevalent at Runcorn, and at Weston a village about a mile from Runcorn, and caused 6 deaths at each place. In one house at Weston a woman and three children died.

#### 34. LANCASHIRE.

461; 2. LIVERPOOL; *Howard Street*.—Births 170; Deaths 165. 31 deaths from bronchitis, 18 from phthisis, 10 from scarlatina, 9 from measles, 6 from typhus fever, and 1 from small-pox. 21 deaths took place in the Northern Hospital.

461; 6. LIVERPOOL; *Mount Pleasant*.—Births 445; Deaths 824. Births rather below the average, consequent (chiefly) upon the lying-in hospital having been closed during the greater part of the quarter. Deaths above the average. The deaths in the Liverpool workhouse were above 100 more than in the corresponding quarter of the two previous years. The chief cause of death was measles amongst the children of German emigrants temporarily located in the workhouse. Bronchitis caused 94 deaths, phthisis 120, typhus 101 (nearly all in workhouse), and measles 73 (also mostly in the workhouse).

462; 2. WEST DERBY; *Everton*.—Births 1129; Deaths 649. 277 deaths have been registered from the following causes, viz., small-pox 6, measles 37, scarlatina 38, whooping-cough 21, fever 27, diarrhœa 11, bronchitis 47, phthisis 86, croup 4.



462; 6. WEST DERBY; *West Derby*.—Births 712; Deaths 343. Phthisis 39, bronchitis 35, pneumonia 16, scarlatina 28, fever 18, measles 16, small-pox 1.

463; 5. PRESCOT; *Prescot*.—Births 132; Deaths 93. Bronchitis and pneumonia 12, phthisis 10, fever 21.

463; 7. PRESCOT; *Rainford*.—Births 23; Deaths 20. Scarlatina 4, infantile fever 2.

464; 5. ORMSKIRK; *North Meols*.—Births 166; Deaths 120. Bronchitis 19, fever 5, whooping-cough 2, scarlatina 1, diarrhoea 1.

464; 9. ORMSKIRK; *Lathom*.—Births 70; Deaths 33. Typhus and typhoid fever 2, scarlet fever 4.

465; 3. WIGAN; *Wigan*.—Births 448; Deaths 235. Scarlet fever 4, typhus 7, catarrhal fever 6, croup 10, small-pox without vaccination 6, small-pox after vaccination 2, diarrhoea 9, marasmus 16, pertussis 4, convulsions 19, phthisis 17, pneumonia 9, bronchitis 30. The town at present is in a very healthy condition. There are a few cases of fever and small-pox prevailing.

465; 4. WIGAN; *Hindley*.—Births 272; Deaths 178. Measles 12, croup 5, bronchitis 12, scarlet fever 17, typhoid 6, typhus 2, other fevers 6, small-pox 5, one of which is stated to have been previously vaccinated.

465; 7. WIGAN; *Ashton in Makerfield*.—Births 71; Deaths 69. The large increase in the number of deaths registered in this sub-district during the quarter is caused by the late explosion at Highbrooks Colliery and other deaths upon which coroners' inquests have been held. The total number of inquests is 36.

466; 2. WARRINGTON; *Winwick*.—Births 19; Deaths 13. One death occurred from small-pox.

467; 4. LEIGH; *Atherton*.—Births 121; Deaths 147. Increase of deaths attributed to the prevalence of measles of a most malignant kind, causing 77 deaths. Small-pox was fatal in one case.

468; 1. BOLTON; *Farnworth*.—Births 180; Deaths 173. Deaths rather above the average in consequence of the prevalence of measles, scarlatina, and whooping-cough during the latter half of the quarter. 71 deaths occurred in the union workhouse.

468; 12. BOLTON; *Western Bolton*.—Births 230; Deaths 150. One fatal case of small-pox, 9 of measles, and 5 of scarlatina.

469; 4. BURY; *Birtle*.—Births 35; Deaths 49. 36 of the deaths occurred in the union workhouse, chiefly of old men and children.

470; 2. BARTON-UPON-IRWELL; *Barton*.—Births 167; Deaths 120. Measles 7, Bronchitis 17, pneumonia 6, phthisis 18.

471; 4. CHORLTON; *Hulme*.—Births 824; Deaths 438. Scarlet fever 26, measles 16, whooping-cough 9, small-pox 6 (3 adults).

472; 4. SALFORD; *Regent Road*.—Births 457; Deaths 312. Disease of lungs 72, bronchitis 28, measles 23, typhus fever 13, scarlet fever 9, typhoid fever 5.

473; 5. MANCHESTER; *St. George*.—Births 552; Deaths 333. Phthisis 46, bronchitis 38, pneumonia 18, scarlatina 10, fever 9, measles 18, small-pox 10.

473; 6. MANCHESTER; *Newton*.—Births 229; Deaths 152. Measles 13, bronchitis 19, small-pox 4, phthisis 19, fever 5, scarlatina 4.

474; 1. ASHTON-UNDER-LYNE; *Knott Lanes*.—Births 54; Deaths 42. Scarlatina 5, fever 2.

474; 2. ASHTON-UNDER-LYNE; *Ashton Town*.—Births 280; Deaths 250. Phthisis 38 deaths.

475; 1. OLDHAM; *Below-Town*.—Births 471; Deaths 311. The deaths include 55 from phthisis,

bronchitis 38, pneumonia 19, scarlet fever 9, typhus 4, typhoid fever 3, diphtheria 3, measles 3. 54 deaths occurred in the workhouse.

475; 3. OLDHAM; *Chadderton*.—Births 152; Deaths 92. Small-pox has been very prevalent in Tonge, a part of my sub-district. I have registered from small-pox the death of a woman, aged 52 years, stated to have been vaccinated; also three young children (not vaccinated). On registering the death of one of these children, I called at the house, and found a daughter, aged 6 years, a son, aged 15 years, and a daughter, aged 17 years, all members of the same family, none of whom had been vaccinated, suffering from small-pox. During the past quarter vaccination has proceeded very rapidly; also a great deal of re-vaccination. Complaint has been made to me whilst out registering in the district of the children afflicted with small-pox running through the streets at the same time that both blood and matter were running down their faces from the sores. When a death occurs from any cause it is usual to lime wash the dwellings; had this been generally done, and those afflicted with the disease been compelled to stay in their own dwellings, in my opinion small-pox would not have been as rife as it has been. The public vaccinator informs me that the disease is rapidly disappearing.

475; 4. OLDHAM; *Middleton*.—Births 75; Deaths 59. Small-pox has been prevalent, and 2 deaths (both confluent cases) have occurred.

475; 5. OLDHAM; *Royton*.—Births 96; Deaths 41. Typhoid fever (causing 4 deaths) has prevailed; and occurring as it invariably has done in one of the most salubrious portions of the sub-district, I can only account for it, by observing that the drainage is rather inferior, the channels are open, and the refuse water runs off on the surface, and (in some cases) at times remains in a stagnant state. I have no doubt this is the cause of the epidemic lingering in these localities, for in Royton proper, where the drainage is in a more perfect state, the disease is unknown.

476; 10. ROCHDALE; *Whitworth*.—Births 130; Deaths 102. Scarlatina is very prevalent in some parts of the sub-district, and 3 deaths therefrom have been registered in one house within the last few weeks.

477; 1. HASLINGDEN; *Newchurch*.—Births 242; Deaths 168. Deaths above the average, in consequence of the prevalence of scarlet fever, fatal cases of which occurred in rapid succession during the last six weeks of the quarter. Small-pox caused 4 deaths, whooping-cough 5, typhoid fever 3, diarrhoea 2, measles 4, and scarlatina 25, almost all of the latter having occurred in the Bacup local board district. In other parts of the sub-district scarlet fever, measles, and whooping-cough prevail to some extent, as also small-pox, but in Bacup, where small-pox has been very prevalent during the past six months, it is now much less so.

478; 3. BURNLEY; *Colne*.—Births 256; Deaths 121. 6 deaths occurred from small-pox.

480; 4. BLACKBURN; *Blackburn*.—Births 745; Deaths 459. Deaths about the average, although there has been 62 fatal cases from scarlatina.

480; 5. BLACKBURN; *Oswaldtwisle*.—Births 142; Deaths 96. Scarlet fever has been prevalent, causing 14 deaths, 5 in one house.

481; 4. CHORLEY; *Chorley*.—Births 201; Deaths 124. Scarlet fever 7, fever 5, typhoid fever one, continued fever 2, croup 6. The officer of health in his report to the improvement commissioners, says that



the high rate of mortality is to be accounted for by the great number of deaths amongst children, and the prevalence of consumption and chest diseases generally. 36 deaths were due to these latter causes.

482; 2. PRESTON; *Preston*.—Births 786; Deaths 453. Phthisis 68, bronchitis 55, convulsions 26, scarlatina 19, pneumonia 19, diarrhœa 12, croup 12, fever (not specified) 11, typhus and typhoid fever 6, whooping-cough 5, measles 2.

482; 4. PRESTON; *Alston*.—Births 45; Deaths 48. 18 deaths resulted from scarlet fever.

483; 3. FYLDE; *Poultton-le-Fylde*.—Births 143; Deaths 98. Scarlatina has excessively prevailed in the sub-district, causing 13 deaths.

486; 4. ULVERSTON; *Dalton*.—Births 231; Deaths 107. A slight outbreak of small-pox has occurred in two places; the disease was brought from Wigan.

## IX. YORKSHIRE.

### 35. WEST RIDING.

488; 1. SETTLE; *Bentham*.—Births 48; Deaths 34. 3 deaths from scarlet fever.

492 a; 2. GREAT OUSEBURN; *Whixley*.—Births 19; Deaths 30. Scarlatina caused 8, and phthisis 7 deaths.

492 a; 3. GREAT OUSEBURN; *Poppleton*.—Births 13; Deaths 14. In the parish of Rufforth 8 deaths have occurred, 4 of them out of three cottages which adjoin each other, near to a large ditch, which is supplied from the refuse of the farmyards. Consumption caused 6 deaths.

492 c; 1. WETHERBY; *Wetherby*.—Births 34; Deaths 47. Scarlatina has been prevalent among children, though in a mild form.

493 b; 3. WHARFEDALE; *Fewston*.—Births 15; Deaths 18. Diphtheria caused 3 of the deaths.

494; 2. KEIGHLEY; *Keighley*.—Births 257; Deaths 181. Small-pox was fatal in 2 cases (one unvaccinated), and scarlet fever in 28.

497; 2. HUDDERSFIELD; *Meltham*.—Births 40; Deaths 62. Scarlatina has been very prevalent and fatal, causing 11 deaths.

498; 4. HALIFAX; *Halifax*.—Births 341; Deaths 289. There have been 35 deaths from consumption, 26 bronchitis, 23 fever (of various kinds), and 12 whooping-cough. The fever cases were not confined to any particular locality, though 3 persons died in one house in one week in Winding-road-terrace.

499; 4. BRADFORD; *Bowling*.—Births 200; Deaths 119. 3 deaths occurred from small-pox, and 28 from phthisis and bronchitis.

499; 5. BRADFORD; *East*.—Births 390; Deaths 242. Phthisis and bronchitis caused 59 deaths, fevers 18, whooping-cough 16, scarlatina 8, and small-pox one.

499; 13. BRADFORD; *Pudsey*.—Births 131; Deaths 117. Scarlet fever has prevailed, causing 17 deaths.

502; 5. DEWSBURY; *Mirfield*.—Births 128; Deaths 81. The deaths are rather above the average owing to the prevalence of scarlatina, small-pox, and bronchitis.

502; 6. DEWSBURY; *Dewsbury*.—Births 240; Deaths 310. The great increase of deaths arises from small-pox, measles with bronchitis following, scarlatina, and typhoid fever.

502; 9. DEWSBURY; *Thornhill*.—Births 60; Deaths 50. Increased mortality has been among infants; small-pox has been prevalent, but only 3 cases fatal.

505; 2. BARNSELY; *Barnsley*.—Births 313; Deaths 183. Scarlet fever caused 22 deaths, phthisis and bronchitis 40.

505; 3. BARNSELY; *Darfield*.—Births 138; Deaths 83. Deaths above the average, owing to the prevalence of measles and bronchitis. Small-pox caused one death, measles 7, scarlet fever 6, fever 8, typhoid fever one, and bronchitis 13.

508; 2. SHEFFIELD; *North*.—Births 390; Deaths 347. The deaths include 11 fever, 41 phthisis, 34 bronchitis, 22 pneumonia, 18 whooping-cough, 1 small-pox, 4 typhus, 8 scarlatina. 80 in the Sheffield Union, 32 in the infirmary.

508; 3. SHEFFIELD; *South*.—Births 153; Deaths 127. Births considerably below the corrected average, and this may be accounted for by the demolition of houses in several parts of sub-district for new railway works. Many more houses have yet to come down, and as there are none building to compensate, a still further decline may be looked for. The deaths are slightly in excess, owing to the prevalence of whooping-cough and diseases of respiratory organs. 8 deaths resulted from scarlet fever.

508; 5. SHEFFIELD; *Brightside*.—Births 462; Deaths 252. 10 fatal cases of small-pox occurred, 6 of them returned as unvaccinated. The disease appears to be gradually declining in this sub-district. Yet it is to be feared that this decline may not prove permanent while vaccination is neglected to its present extent. I find on examination that of the children born from September last to the end of February in the present year, some 250 are yet unvaccinated, the parents having failed to comply with the Vaccination Act.

512; 2. GOOLE; *Goole*.—Births 95; Deaths 46. Scarlet fever has prevailed, causing 5 deaths, and still continues.

### 36. EAST RIDING.

518; 2. BEVERLEY; *Beverley*.—Births 120; Deaths 88. Scarlet fever caused 8 of the deaths.

519; 3. SCULCOATES; *Ferriby*.—Births 11; Deaths 16. 8 of the deaths were of old people. 2 deaths of very young persons occurred in one cottage, one of them certified as "diphtheria" and the other "scarlet fever." Small-pox has been in the village but only one death has resulted therefrom.

519; 6. SCULCOATES; *Drypool*.—Births 94; Deaths 54. Small-pox was fatal in 3 cases and fever in 8.

519; 8. SCULCOATES; *West*.—Births 153; Deaths 125. Increase of deaths accounted for by the prevalence of whooping-cough and fever.

520; 3. HULL; *Myton*.—Births 448; Deaths 383. Small-pox, measles, scarlatina, and whooping cough have been prevalent, causing altogether 76 deaths, viz., small-pox 16, measles 21, scarlatina 21, whooping-cough 18. There were also 14 deaths from fevers.

### 37. NORTH RIDING.

525; 2. SCARBOROUGH; *Scarborough*.—Births 210; Deaths 135. The births are 19 below the average of last four years, and the decrease arises in Scarborough township, where the building trade is very dull, and many artisans, such as joiners, bricklayers, plasterers, &c., have left the town. Phthisis, bronchitis, and pneumonia caused 36 deaths, scarlatina 14.

532; 4. GUISBROUGH; *Guisbrough*.—Births 48; Deaths 46. Deaths considerably above the average, owing to the prevalence of bronchitis amongst children.

534; 2. NORTHALLERTON; *Northallerton*.—Births 67; Deaths 65. Deaths considerably above the average. The excess has however been entirely confined to the villages of Brompton and Osmotherley. The mortality has been chiefly amongst children. During the whole of the quarter this sub-district has been in a very unhealthy state, scarlet fever, diph-



theria, measles, and low fever prevailing. The chief cause of death has been scarlet fever, which proved fatal in 12 cases, more than one half being at Brompton. This number however is very small considering the extent to which the disease has prevailed. I cannot but think that the spread of this complaint might to a great extent have been prevented had active precautionary measures been adopted. This has been clearly proved in one of the townships in the other sub-district of this Union, where the disease broke out in a very virulent form, but by the adoption of sanitary measures it was confined to the dwelling where it commenced. In the townships of this district where the complaint has prevailed the local authorities have not thought fit to adopt any measures to prevent its spread. This, I think, is not wholly owing to apathy, but to a great extent to the want of a properly organized system and the dislike the authorities seem to have of incurring any expense for such a purpose.

## X. NORTHERN COUNTIES.

### 38. DURHAM.

541 a; 1. STOCKTON; *Yarm.*—Births 396; Deaths 208. Bronchitis, phthisis, and pneumonia caused 63 deaths, scarlatina 12, fever 7, and measles 17.

541 a; 2. STOCKTON; *Stockton.*—Births 345; Deaths 248. Bronchitis, phthisis, and pneumonia caused 65 deaths, typhus 12, scarlatina 11, measles 7, diphtheria 3, and small-pox 1.

546; 1. EASINGTON; *Easington.*—Births 364; Deaths 155. Scarlet fever 23 deaths, typhus and typhoid 4.

547; 2. HOUGHTON-LE-SPRING; *Hetton-le-Hole.*—Births 140; Deaths 70. Scarlatina has been very prevalent but has now much abated.

548; 1. CHESTER-LE-STREET; *Chester-le-Street.*—Births 200; Deaths 135. Scarlatina 26, fever 6.

548; 2. CHESTER LE-STREET; *Harraton.*—Births 175; Deaths 87. Scarlatina prevalent and caused 16 deaths during the quarter.

550; 1. SOUTH SHIELDS; *Westoe.*—Births 389; Deaths 229. Scarlatina 20, bronchitis 20, phthisis 20, pneumonia 15, typhus 4, small-pox 1.

551; 2. GATESHEAD; *Gateshead.*—Births 466; Deaths 250. Scarlatina 21, fever 11.

551; 4. GATESHEAD; *Winlaton.*—Births 125; Deaths 75. Scarlatina caused 13 deaths.

### 39. NORTHUMBERLAND.

552; 3. NEWCASTLE-ON-TYNE; *St. Nicholas.*—Births 95; Deaths 148. 48 deaths occurred in the infirmary, and 4 in the fever hospital.

558; 1. MORPETH; *Morpeth.*—Births 67; Deaths 65. Scarlatina caused 6 deaths and fever 5.

558; 2. MORPETH; *Bedlington.*—Births 227; Deaths 120. 9 deaths from fever, mostly typhoid.

### 40. CUMBERLAND.

570; 2. COCKERMOUTH; *Cockermouth.*—Births 118; Deaths 79. Typhoid fever caused 5 deaths all in a small village a few miles from Cockermouth, 3 of them in one house. The guardians have caused inquiry to be made into the sanitary condition of the place and found it bad; a cesspool used by a butcher for the deposit of offal was found in a very foul condition.

571; 2. WHITEHAVEN; *Whitehaven.*—Births 120; Deaths 83. 10 deaths from fever, and 3 from scarlet fever.

## XI. MONMOUTHSHIRE AND WALES.

### 43. SOUTH WALES.

582; 2. MERTHYR TYDFIL; *Lower.*—Births 238; Deaths 145. Typhus and typhoid fever 10, scarlatina 8 deaths.

585 a; 3. SWANSEA; *Swansea.*—Births 352; Deaths 215. Scarlatina 37 deaths.

601; 5. CRICKHOWELL; *Crickhowell.*—Births 13; Deaths 9. Measles has been very prevalent almost in every house in the town, but no fatal case has occurred. There have been also a few cases of scarlet fever.

### 44. NORTH WALES.

610; 2. HOLYWELL; *Holywell.*—Births 94; Deaths 112. Deaths again considerably above the average, due in a great measure to measles which appeared in the district on the decline of scarlet fever. The latter has now apparently disappeared and measles is gradually passing away. The deaths from measles were 21, and from scarlet fever 8.

611; 4. WREXHAM; *Wrexham.*—Births 206; Deaths 129. Scarlet fever caused 12 deaths.

622; 3. CONWAY; *Llechwedd Isaf.*—Births 14; Deaths 15. The deaths have exceeded the births owing to the prevalence of measles and scarlet fever, 4 deaths resulting from the latter cause.

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QUARTERLY RETURN  
OF  
THE MARRIAGES, BIRTHS, AND DEATHS  
REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF  
ENGLAND.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 83.] *Marriages, April, May, June 1869.* [Price 3½d.  
*Births and Deaths, July, August, September, 1869.*

General Register Office, Somerset House,  
28th October 1869.

In the UNITED KINGDOM the *births* of 251,888 children, and the *deaths* of 149,940 persons of both sexes, were registered in the three months ending on *September 30th*. The recorded natural increase was 101,948.

The number of persons married in the quarter ending *June 30th*, 1869, was 108,488.

The death-rate of the Kingdom differs little from that prevailing in England and Wales.

The resident population of the Kingdom in the middle of 1869 is estimated at 30,621,431; that of England and Wales amounting to 21,869,607, of Scotland to 3,205,481, and of Ireland to 5,546,343. The corrected death-rate of the quarter is 20·76 per 1000; the birth-rate 34·46; the marriage-rate for the previous quarter 14·94.

The several facts concerning Scotland and Ireland are recorded in the quarterly reports of the Registrars General of those parts of the Kingdom.

ENGLAND.

This Return comprises the BIRTHS and DEATHS registered by 2196 Registrars in all the districts of England during the quarter that ended on September 30th,

TABLE I.—**Marriages, Births, and Deaths**, returned in the Years **1859-69** and in the Quarters of those Years in **England and Wales**.

YEARS	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869
Marriages -	167,723	170,156	163,706	164,050	173,510	180,387	185,474	187,776	179,154	176,729	—
Births -	689,881	684,048	696,406	712,684	727,417	740,275	748,069	753,870	768,349	786,156	—
Deaths -	440,781	422,721	435,114	436,566	473,837	495,531	490,909	500,689	471,073	480,677	—
MARRIAGES.											
Quarters ending the last day of											
March -	35,382	35,150	33,274	33,953	35,528	37,988	36,807	37,579	36,441	36,670	37,713
June -	42,042	43,777	42,012	40,853	44,146	44,599	45,827	48,577	45,589	45,226	43,071
September -	39,803	40,541	39,884	40,600	41,932	44,675	45,852	46,257	44,086	43,480	—
December -	50,496	50,688	48,536	48,624	51,901	53,125	56,988	55,363	53,038	51,353	—
BIRTHS.											
Quarters ending the last day of											
March -	175,532	183,180	172,933	181,990	186,341	192,947	194,130	196,753	194,763	198,594	204,055
June -	175,864	174,028	184,820	185,554	189,340	188,335	192,988	192,437	199,660	202,892	188,459
September -	168,394	164,121	172,033	172,709	173,439	181,015	181,941	179,086	190,782	192,467	190,132
December -	170,091	162,719	166,620	172,431	178,267	177,473	179,010	185,594	183,144	192,203	—
DEATHS.											
Quarters ending the last day of											
March -	121,580	122,617	121,215	122,019	128,096	142,977	140,410	138,136	134,008	120,095	133,437
June -	105,631	110,869	107,558	107,392	118,121	116,880	115,892	128,551	112,355	109,984	118,849
September -	104,216	86,312	101,232	92,381	112,504	112,223	113,362	116,650	108,513	130,502	114,654
December -	109,354	102,923	105,109	114,774	115,116	123,451	121,245	117,352	116,197	120,096	—



1869; and the MARRIAGES in 13,166 churches or chapels, about 6089 registered places of worship unconnected with the Established Church, and 639 Superintendent Registrars' offices, in the quarter that ended on June 30th, 1869.

The marriage-rate in the second quarter of the year was the lowest recorded in any corresponding season during the last quarter of a century. The births and the deaths registered in the third quarter of the year are slightly in excess of the average of the season.

Marriages.

86,142 persons married in the quarter that ended on 30th June. The marriage-rate was 15·82 or 1·38 below the quarterly average, thus the symptoms of increase in the marriage-rate which were noticed in the previous quarter subsided in the subsequent months, and the decrease would seem to indicate, that no steady improvement had at this period taken place in the means of the great bulk of the population of England. The Tables in the return show that the decrease is spread over most of the counties and districts.

Births.

The births fluctuate less than the marriages, and in each of the three quarters ending 30th September 1867, 1868, and 1869, the numbers were 190,782, 192,467, and 190,132 respectively, or nearly the same. The Eastern division, and Monmouthshire and Wales, show the greatest proportional decrease. A considerable decline is also observed in the counties of Middlesex (*extra-metropolitan*), Northampton, Devon, Salop, Stafford, Lincoln, Northumberland, and Cumberland. The annual birth-rate of England in the three months under review was 34·45 per 1000 of population against an average of 34·04. A comparison of the birth-rates to every 1000 of population in certain large towns in each of the two quarters ending 30th September 1868 and 1869 respectively shows the following results:—Salford 38·61 and 39·95, Newcastle-upon-Tyne 36·96 and 38·17, Glasgow 39·68 and 37·84, Sheffield 38·40 and 37·67, Edinburgh 35·93 and 36·44, Liverpool 37·32 and 35·38, Bristol 33·48 and 35·08, London 34·63 and 34·74, Manchester 37·19 and 34·40, Birmingham 35·93 and 34·39, Dublin 28·31 and 25·33.

Increase of Population.

The natural increase of population in England and Wales in the 92 days, or the excess of births over deaths, was 75,478, or more by 13,513 than the excess in

TABLE II.—Annual Rates per 1,000 of Persons Married, of Births and Deaths, in the Years 1859–69, and in the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year	19,687	19,903	20,119	20,336	20,554	20,772	20,991	21,210	21,430	21,649	—	21,870
YEARS - -	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	Mean 1859-68	1869
Persons married	17·04	17·10	16·28	16·14	16·88	17·36	17·68	17·70	16·72	16·32	16·92	—
Births - -	35·04	34·37	34·61	35·04	35·39	35·64	35·64	35·54	35·85	36·31	35·34	—
Deaths - -	22·39	21·24	21·63	21·47	23·05	23·86	23·39	23·61	21·98	22·20	22·48	—
PERSONS MARRIED.												
Quarters ending the last day of												
March - -	14·64	14·22	13·46	13·60	14·08	14·72	14·28	14·42	13·84	13·64	14·09	14·04
June - -	17·16	17·66	16·78	16·14	17·26	17·24	17·54	18·40	17·08	16·78	17·20	15·82
September - -	16·02	16·14	15·70	15·82	16·16	17·04	17·32	17·28	16·30	16·92	16·37	—
December - -	20·26	20·12	19·06	18·90	19·96	20·22	21·46	20·64	19·56	18·76	19·89	—
BIRTHS.												
March - -	36·31	37·07	35·00	36·44	36·39	37·40	37·65	37·77	37·00	36·94	36·85	37·98
June - -	35·88	35·12	36·90	36·65	37·00	36·51	36·92	36·44	37·42	37·64	36·65	34·61
September - -	33·89	32·67	33·88	33·65	33·43	34·53	34·84	33·46	35·28	35·23	34·04	34·45
December - -	34·14	32·30	32·72	33·50	34·28	33·76	33·70	34·58	33·78	35·09	33·79	—
DEATHS.												
March - -	25·15	24·81	24·53	24·43	25·38	27·72	27·23	26·52	25·46	22·34	25·36	24·84
June - -	21·55	22·57	21·47	21·21	23·05	22·60	22·17	21·34	21·06	20·40	22·03	21·83
September - -	20·97	17·18	19·94	18·00	21·69	21·41	21·40	21·79	20·06	23·89	20·63	20·77
December - -	21·95	20·43	20·64	22·30	22·13	23·49	22·83	21·87	21·43	21·93	21·90	—



the corresponding quarter of the previous year. This addition, however, to the population of the country was greatly reduced by emigration.

The number of emigrants\* from ports in the United Kingdom was 70,734, of whom 30,114 were of English, 7873 of Scotch, and 18,855 of Irish origin, while 13,892 were foreigners. The most noticeable feature in the return is the increased activity with which emigration has proceeded during the quarter. Those who sailed from ports where Government emigration agents are not stationed, are not included in the returns. The greatest proportional increase as regards nationality appears to have taken place amongst the English and Scotch emigrating to the United States and to British North America. The number of Irish who emigrated during the quarter is only 3171 in excess of that in the corresponding season of 1868. In the total number of emigrants the increase was 18,109. Of the English emigrants 54,925 sailed to the United States of America, 10,131 to British North America, 4662 to the Australian colonies, and 1016 to other places.

### Prices, Pauperism, and the Weather.

The price of wheat rose from 45s. 7d. per quarter in the three months ending 30th June last to 50s. 11d. per quarter in the succeeding three months. In the same period of 1868 it had been 59s. 1d., and in that of 1867, 65s. 4d. In the last eight quarters the decrease amounted to 22 per cent. Potatoes were also lower in price than in the summer of 1867 by 14 per cent. The mean price per ton for the best quality at the waterside market in Southwark in each of the three summer quarters of 1867-69 was 127s. 6d., 147s. 6d., and 110s. respectively. Beef as sold by the carcase at Smithfield Market ranged from 4 $\frac{3}{4}$ d. to 7 $\frac{1}{2}$ d. per lb. according to quality. Mutton ranged from 5 $\frac{1}{4}$ d. to 7 $\frac{1}{2}$ d. per lb. Both beef and mutton were

TABLE III.—The **Average Prices** of **Consols**, of **Wheat**, of **Meat**, and of **Potatoes**, also the **Average Number** of **Paupers** relieved on the *last day* of each Week, and the **Mean Temperature**, in each of the Nine Quarters ending September 30th, 1869.

QUARTERS ending	AVERAGE PRICES.						PAUPERISM.		MEAN TEMPE- RATURE.
	CONSOLS (for Money).	Average Minimum Rates per cent. of DISCOUNT charged by the Bank of England.*	WHEAT per Quarter in England and Wales.	MEAT per lb. at Leadenhall and Newgate Markets (by the Carcase).		BEST POTATOES per Ton, at Waterside Market, Southwark.	Quarterly Average of the Number of PAUPERS relieved on the <i>last day</i> of each week.		
				BEEF.	MUTTON.		In-door.	Out-door.	
1867: Sept. 30	£ 94 $\frac{1}{8}$	2·2	s. d. 65 4	4 $\frac{3}{4}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{3}{4}$ d.	5d.—7d. Mean 6d.	100s.—155s. Mean 127s. 6d.	129,860	743,965	59·7
Dec. 31	94 $\frac{3}{8}$	2·0	67 11	4 $\frac{1}{2}$ d.—6 $\frac{3}{4}$ d. Mean 5 $\frac{5}{8}$ d.	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{1}{2}$ d.	110s.—155s. Mean 132s. 6d.	145,886	771,754	42·5
1868: Mar. 31	93	2·0	72 2	4 $\frac{1}{4}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{3}{8}$ d.	4 $\frac{1}{2}$ d.—6 $\frac{1}{2}$ d. Mean 5 $\frac{3}{8}$ d.	125s.—170s. Mean 147s. 6d.	159,716	860,165	41·4
June 30	94 $\frac{3}{8}$	2·0	71 10	4 $\frac{1}{2}$ d.—6 $\frac{3}{4}$ d. Mean 5 $\frac{5}{8}$ d.	4 $\frac{3}{4}$ d.—7d. Mean 5 $\frac{5}{8}$ d.	130s.—170s. Mean 150s.	142,588	800,944	55·8
Sept. 30	94 $\frac{2}{5}$	2·0	59 1	4 $\frac{1}{2}$ d.—6 $\frac{3}{4}$ d. Mean 5 $\frac{5}{8}$ d.	4 $\frac{3}{4}$ d.—6 $\frac{3}{4}$ d. Mean 5 $\frac{1}{2}$ d.	120s.—175s. Mean 147s. 6d.	138,284	778,804	63·9
Dec. 31	94 $\frac{3}{8}$	2·4	51 11	4 $\frac{1}{2}$ d.—7d.† Mean 5 $\frac{1}{2}$ d.	4 $\frac{1}{2}$ d.—6 $\frac{3}{4}$ d.† Mean 5 $\frac{5}{8}$ d.	70s.—140s. Mean 105s.	152,733	797,546	45·1
1869: Mar. 31	92 $\frac{2}{5}$	3·0	50 2	4 $\frac{1}{2}$ d.—7 $\frac{1}{4}$ d. Mean 6d.	4 $\frac{1}{2}$ d.—7 $\frac{1}{2}$ d. Mean 6 $\frac{1}{8}$ d.	70s.—140s. Mean 105s.	162,308	850,883	41·3
June 30	93 $\frac{1}{5}$	4·2	45 7	4 $\frac{3}{4}$ d.—7 $\frac{1}{2}$ d. Mean 6 $\frac{1}{8}$ d.	5d.—7 $\frac{1}{2}$ d. Mean 6 $\frac{3}{8}$ d.	60s.—130s. Mean 95s.	145,094	816,260	52·0
Sept. 30	93	2·9	50 11	4 $\frac{3}{4}$ d.—7 $\frac{1}{2}$ d. Mean 6 $\frac{1}{8}$ d.	5 $\frac{1}{4}$ d.—7 $\frac{1}{2}$ d. Mean 6 $\frac{3}{8}$ d.	95s.—125s. Mean 110s.	137,599‡	780,398‡	61·4
Col.	1	2	3	4	5	6	7	8	9

\* The average bank minimum rate of discount has been supplied by Mr. G. Forbes, Chief Cashier of the Bank of England.

† For the last four weeks of the quarter ending December 31st, 1868, and subsequently, the prices, from which the quarterly average is derived, are those quoted at the Smithfield Meat Market.

‡ These figures include an estimate for September, the returns not being complete for that month.

\* Return with which the Registrar General has been favoured by the Emigration Commissioners. Of 70,734 emigrants 13,417 were foreigners: the origin was undistinguished in 2,505 cases which have been distributed by calculation.



about  $\frac{1}{2}d.$  per lb. dearer than in the summer quarter of 1868. The rise is perhaps due to continued interference with the cattle trade.

The returns of pauperism are heavy. The average number of persons relieved on the last day of each week in each of the quarters ending 30th September 1867, 1868, and 1869 respectively, was as follows :—

		In-door.		Out door.
Quarter ending 30th September 1867	-	129,860	-	743,965
" " 1868	-	138,284	-	778,804
" " 1869	-	137,599	-	780,398

Mr. Glaisher's detailed remarks on the meteorology of the quarter will be found in the appendix. He states that a remarkably cold period set in on the 10th of June and lasted until the 3d of July, after which a warm period, with very little rain, prevailed until the end of the month. On 1st August the weather suddenly changed, and for 21 days there was an average daily deficiency in the temperature of  $2\cdot8^{\circ}$ . This was followed by a week of very warm weather with brilliant sunshine, and on the 28th August the excess of temperature was as much as  $12^{\circ}$ . From the 29th August to the 3d September it was cloudy, bleak, and cold; but on the 4th the temperature again rose above the average, and continued generally warm until the end of the quarter, with frequent heavy gales and storms. The mean excess of temperature for the 92 days averaged  $1\cdot9^{\circ}$  daily.

In July the mean reading of the barometer was remarkably high, being  $29\cdot928$  in. Only two instances in the preceding 20 years are recorded when such high readings in July were observed, viz., in 1859 and 1863, on which occasions  $29\cdot937$  in., and  $29\cdot961$  in. were registered. In August the mean reading was still higher, being  $29\cdot968$  in.; only one reading approximated to it during the preceding 20 years, viz., in 1864, when it was  $29\cdot918$  in. In September the reading was very low, viz.,  $29\cdot642$  in., and during the preceding 20 years, the only instances when the mean readings for September were about the same, were in 1841 and 1866, viz.,  $29\cdot624$  in. and  $29\cdot575$  in. respectively. During the periods of great barometric depression in September, violent gales raged from the south-west, which caused great destruction of life and property.

The mean temperature of the quarter was  $61\cdot4^{\circ}$  or  $1\cdot9^{\circ}$  above the average of 98 years. In July it was  $3\cdot1^{\circ}$  higher than the average; in August  $0\cdot1^{\circ}$  higher, while in September it was  $2\cdot5^{\circ}$  higher. The rain-fall for the quarter amounted to  $4\cdot9$  in. or  $2\cdot5$  in. below the average of the season; in September it was  $0\cdot7$  in. in excess of the average.

Harvest work began in the south of England early in August, and became general towards the end of the month; by the end of September it was completed except in the north-west of Ireland, and in the Scottish Highlands. Opinions as to yield and quantity are very conflicting; the barley crop is said to be the best, while the wheat and oat crops are spoken of as being below the average. Beans and peas are both short crops. The potato crop, though small in size, is said to be of good quality and generally, up to this period, free from disease.

TABLE IV.—Annual Rate of Mortality to 1000 of the Population in the 11 Divisions of England.

DIVISIONS.	ANNUAL RATE OF MORTALITY to 1000 LIVING in							
	10 Years 1851-60.	1867.	1868.			1869.		
		Year.*	Year.*	Summer Quarter.	Autumn Quarter.	Winter Quarter.	Spring Quarter.	Summer Quarter.
I. LONDON - - -	23·63	22·98	23·57	24·58	24·52	25·43	22·25	24·31
II. SOUTH EASTERN -	19·55	18·90	18·91	21·18	18·31	21·39	18·71	18·45
III. SOUTH MIDLAND -	20·44	20·32	19·81	23·08	19·00	21·92	19·01	18·94
IV. EASTERN - - -	20·58	19·33	19·57	21·48	19·31	22·42	20·96	18·41
V. SOUTH WESTERN -	20·01	19·13	18·12	17·04	18·29	21·77	20·62	17·05
VI. WEST MIDLAND -	22·35	20·70	21·05	23·29	20·39	23·58	20·06	18·75
VII. NORTH MIDLAND -	21·10	20·31	21·26	24·09	20·48	24·35	21·74	20·02
VIII. NORTH WESTERN -	25·51	25·89	26·14	28·80	25·54	28·13	23·68	23·23
IX. YORKSHIRE - -	23·09	23·64	24·66	27·99	25·60	23·08	24·79	23·87
X. NORTHERN - - -	21·99	24·73	24·12	25·35	24·39	26·05	22·68	21·34
XI. MONMOUTHSHIRE AND WALES - }	21·28	20·68	19·70	18·45	18·35	23·12	22·07	16·02

\* The mortality for the years 1867 and 1868 is the mean of the quarterly rates.



*Deaths ; and the State of the Public Health.*

The number of deaths registered in the third, or summer quarter of the year was 114,654, or 15,848 less than in the same period of 1868, when the prevalence of diarrhœa in London and in other large towns raised the number of deaths considerably above the average. The rate of mortality in the quarter was 20·77 per 1000, and in the same quarter of 1868 it was 23·89, the average of the season being 20·63.

Taking the eleven great divisions of the country as they appear in the tables, it will be seen that in London, 19,207 deaths were registered, compared with 19,149 in 1868, and 16,567 in 1867; the mortality of the quarter was at the rate of 24·31 per 1000. Small-pox caused 62 deaths, measles 337, whooping-cough 869, typhus 534, diarrhœa 2644, summer cholera 192, diphtheria 85, and scarlet fever 1770; this last disease was epidemic and increased rapidly from 75 deaths in the third week of the quarter to 238 in the last week. Few districts were exempt from this disease, but it was most fatal in the East districts, where 642 deaths were ascribed to it; in the West districts it caused 127 deaths, in the North districts 315, in the Central 247, and in the South 439.

In the South Eastern Counties 9548 deaths occurred, being 1277 fewer than in the summer of 1868; the rate of mortality was 18·45 per 1000. Diarrhœa and scarlet fever prevailed in many places; the latter disease causing 32 deaths in Croydon, 22 of the 85 deaths in Alton sub-district, and 29 of the 89 deaths in St. Mary Reading, the mortality in which town greatly exceeded the average, the deaths in summer quarter in the last three years being 121, 163, and 210 respectively.

The South Midland Counties show a death-rate of 18·94. Typhus and scarlet fever visited several districts, Wycombe suffered severely from the latter disease, and in the West Wycombe sub-district it caused 23 of the 49 deaths.

In the Eastern Counties the mortality was at the annual rate of 18·41 per 1000. The Registrars' notes record several instances of the prevalence of diarrhœa, typhus, small-pox, and scarlet fever. In West Ham there were 527 deaths from all causes, compared with 369 in the same season of 1867, and 473 in 1868; in Yarmouth the deaths were fewer than in 1867 and 1868, the numbers being 232, 306, and 192 respectively.

The South Western Counties had a death-rate not exceeding 17·05, and compare favourably with the other groups of counties. Chippenham suffered from fever, Devizes and Warminster from small-pox, Exeter severely from measles, Tiverton from scarlet fever. Nearly all the large towns in Devonshire experienced a high mortality.

In the West Midland Counties the mortality was at the rate of 18·75 per 1000 annually; all the counties, and particularly Warwickshire, show a decrease on the

TABLE V.—**Annual Rate of Mortality** per 1,000 in **Town and Country Districts of England** in each **Quarter** of the Years **1859–1869**.

	AREA in Statute Acres.	POPULATION enumerated.		Quarters ending	ANNUAL RATE of MORTALITY per 1,000 in each Quarter of the Years												
		1851.	1861.		1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	Mean 1859-68	1869.	
In 142 Districts and 56 Sub- districts com- prising the CHIEF TOWNS	3,287,151	9,155,964	10,930,841	March	26·51	26·17	26·58	26·55	27·06	29·80	28·83	29·66	27·23	24·03	27·24	26·55	
				June -	22·49	23·16	22·71	22·67	24·70	24·12	23·46	26·39	21·99	22·20	23·39	22·78	
				Sept. -	22·84	18·43	21·93	19·84	24·10	23·86	23·88	25·13	22·47	26·49	22·90	23·32	
				Dec. -	23·58	22·85	22·91	25·25	24·22	26·15	25·65	24·39	23·92	24·15	24·31	—	
				YEAR -	23·86	22·65	23·53	23·58	25·02	25·98	25·46	26·39	23·90	24·22	24·46	—	
In the remaining Districts and Sub-districts of England and Wales com- prising chiefly SMALL TOWNS and COUNTRY PARISHES	34,037,732	8,771,645	9,135,383	YEAR -	20·77	19·51	19·38	18·90	20·57	21·07	20·81	20·08	19·54	19·40	20·00	—	
				March	23·63	23·26	22·10	21·84	23·23	25·12	25·22	22·50	23·16	20·12	23·02	22·56	
				June -	20·51	21·48	19·99	19·40	21·00	20·70	20·55	21·71	19·84	18·04	20·32	20·56	
				Sept. -	18·84	15·73	17·53	15·72	18·62	18·33	18·24	17·49	16·93	20·44	17·79	17·36	
				Dec. -	20·08	17·57	17·90	18·64	19·44	20·14	19·23	18·60	18·21	18·98	18·88	—	

*Note.*—The three months January, February, March, contain 90, in leap year, 91 days; the three months April, May, June, 91 days; each of the last two quarters of the year, 92 days. For this inequality a correction has been made in the calculations, also for the difference between 365 and 365·25 days, and 366 and 365·25 days in leap year.



same period of 1868; the district of Warwick, however, had an increased mortality, without any cause being assigned by the Registrars. Scarlet fever was very fatal in Shrewsbury, West Bromwich, Dudley, and Coventry, and this disease, as well as typhus, prevailed to some extent in other districts.

In the North Midland Counties, which had a death-rate of 20·02, Lutterworth and Basford are reported by the Registrars to have suffered greatly from malignant scarlet fever, which prevailed also, but with less severity, in many other places. Leicester had a rate of mortality of 28·9 per 1000, and it perhaps suffered more severely from diarrhoea than any other large town in England, and the mortality among young children was excessive; to every 100 births registered there were 26·8 deaths of infants under one year of age.

The rate of mortality in the North Western Counties was 23·23, and the Registrars' notes show how severely many of the large towns suffered from zymotic diseases. In Liverpool and West Derby, typhus, scarlet fever, measles, and diarrhoea were extremely fatal. Wigan, Chorlton, Salford, Manchester, and Preston had a high mortality from diarrhoea, and scarlet fever visited with great severity Bolton, Oldham, Rochdale, Haslingden, Clitheroe, and Blackburn.

In Yorkshire, where the mortality was 23·87 per 1000, scarlet fever prevailed in Wharfedale, some parts of Huddersfield, Halifax, and Bradford, in Dewsbury, Barnsley, Sheffield, Lockington sub-district of Beverley, Sculcoates, Hull, Hornsea sub-district of Skirlaugh and Scarborough. The sub-district of Northallerton has been in a very unhealthy state for some time, particularly the village of Osmotherley where scarlet fever is still very prevalent. In Halifax there was a remarkable infant mortality; to every 100 births registered there were 26·9 deaths of children under one year of age.

TABLE VI.—Population; Births, Deaths; Mean Temperature and Rainfall in last Summer Quarter, in Fourteen Large Towns.

CITIES OR BOROUGHES.	ESTI- MATED POPU- LATION in the Middle of the Year 1869.	DENSITY in 1869.  Persons to an Acre.	BIRTHS in 13 Weeks ending 2d Oct. 1869.	DEATHS in 13 Weeks ending 2d Oct. 1869.	ANNUAL RATE to 1000 living.					MEAN TEMPE- RATURE in 13 Weeks ending 2d Oct. 1869.	RAINFALL in inches in 13 Weeks ending 2d Oct. 1869.
					BIRTHS.  13 Wks. ending 2d Oct.	DEATHS.					
						13 Weeks ending September					
						1869.	1866.	1867.	1868.		
TOTAL - -	6,546,587	35·5	57,318	41,078	35·14	29·22	23·72	27·57	25·18	58·9	7·39
LONDON - - -	3,170,754	40·7	27,444	19,207	34·74	28·86	20·73	24·58	24·31	61·5	5·23
BRISTOL - - -	169,423	36·1	1,481	917	35·08	20·75	19·15	21·78	21·72	60·2	8·88
BIRMINGHAM - -	360,846	46·1	3,092	1,921	34·39	19·16	25·82	29·82	21·37	60·0	7·72
LIVERPOOL - -	509,052	99·7	4,487	3,864	35·38	50·48	28·54	32·23	30·47	58·8	8·21
MANCHESTER - -	370,892	82·7	3,179	2,711	34·40	30·59	31·58	37·82	29·34	—	—
SALFORD - - -	119,350	23·1	1,188	771	39·95	26·31	28·41	36·00	25·93	58·5	10·52
SHEFFIELD - -	239,752	10·5	2,250	1,532	37·67	24·04	23·83	32·51	25·65	59·1	6·53
BRADFORD - -	138,522	21·0	1,367	848	39·61	23·17	24·99	30·79	24·57	58·8	5·72
LEEDS - - -	253,110	11·7	2,587	1,717	41·02	30·15	27·74	33·48	27·23	59·6	6·21
HULL - - -	126,682	35·6	1,035	796	32·79	26·47	23·26	29·98	25·22	57·3	5·43
NEWCASTLE-ON-TYNE	130,503	24·5	1,241	770	38·17	31·58	29·55	27·44	23·68	—	—
EDINBURGH - -	178,002	40·2	1,616	1,198	36·44	22·51	22·95	26·25	27·01	57·0	8·00
GLASGOW - - -	458,937	90·6	4,327	3,152	37·84	25·18	23·99	29·10	27·57	57·1	10·02
DUBLIN - - -	320,762	32·9	2,024	1,674	25·33	23·83	22·76	23·44	20·95	59·4	6·18
PARIS - - -	1,889,842 (1867.)	—	—	10,650	—	—	—	—	22·62	—	—
BERLIN - - -	702,437 (1869.)	—	7,475	5,992	42·71	—	—	—	34·24	62·8	—
VIENNA - - -	605,200	—	—	3,976	—	—	—	26·51	26·37	65·7	—

*Note.*—The population of Cities and Boroughs in 1869 is estimated on the assumption that the increase since 1861 has been at the same annual rate as between the censuses 1851 and 1861; at this distant period, however, since the last census, it is probable that the estimate may, in some instances, be erroneous. The estimates for Leeds, Bradford, and Hull are based upon a local enumeration of the inhabited houses, it having been represented to the Registrar General by the Municipal authorities that the rate of increase in those three towns, since 1861, has been so exceptionally great as to render the foregoing method of estimating the number of inhabitants unreliable.

The deaths in Manchester and Bristol include paupers belonging to these cities who died in Workhouses situate outside the Municipal boundaries.



The Northern Counties had a death-rate of 21·34. Scarlet fever was most fatal in Stockton, some parts of Durham, Chester-le-Street, Gateshead, Tynemouth, and Whitehaven. In Cockermouth the mortality was 33 per cent. lower than in 1868.

Monmouthshire and Wales experienced the lowest rate of mortality, 16·92 per 1000. Scarlet fever caused 25 of the 62 deaths in the Coleford sub-district of Monmouth ; the same disease also prevailed at Merthyr Tydfil, Swansea, Holywell, and Denbigh sub-district of St. Asaph.

The eleven millions of persons living in the chief towns experienced an annual rate of mortality during the quarter of 23·32 per 1000 living, as compared with an average of 22·90 ; while the inhabitants of small towns and country parishes, numbering somewhat more than nine millions, only suffered to the extent of 17·36, the average rate being 17·79 per 1000.

Of eleven of the largest English cities and boroughs, Liverpool exhibits the highest death-rate, 30·47 per 1000 ; next follow Manchester 29·34, Leeds 27·23, Salford 25·93, Sheffield 25·65, Hull 25·22, Bradford 24·57, London 24·31, Newcastle-on-Tyne 23·68, Bristol 21·72, and Birmingham 21·37.

Among the forty-six towns next in size, instances of high mortality are shown in Gateshead 30·31 per 1000, Leicester 28·94, East Stonehouse 27·43, South Shields 26·46, Halifax 26·19, Tynemouth 26·18, and Exeter 25·98. The lowest death-rates appear in Merthyr Tydfil 15·75 per 1000, Dudley 16·49, Chester 16·62, Walsall 16·75, and Gosport 16·93. (See Table VII., p. 33.)

The large amount of preventible mortality has frequently been alluded to in these reports, but the statement sometimes has all the freshness of novelty ; as an illustration of this waste of life it may be repeated with advantage that during the ten years between the last two censuses—1851–60—thirty large towns, having a mean aggregate population of 2½ millions, lost *every year* 32,735 persons more than would have died had they been subject only to the rate of mortality prevailing in the healthy districts of England.

The most striking feature of the present return is the extensive and still existing prevalence of scarlet fever ; this highly contagious disease finds in the crowded quarters of our large towns all the conditions favourable to its extension ; the skill and energy of the medical profession and more particularly of the officers of health are taxed to the utmost in dealing with the disease, in endeavouring where possible to separate the sick and the dying, and in making generally known the precautions most needful ; their humane efforts are however beset with difficulties. Until better habitations are within reach of the labouring and poorer classes, until decent public mortuaries are provided in all populous towns, and perhaps also until the rudiments of physiology are included in the education of our youth, so that all who read may know something of the laws by which we live and have our being, we cannot extinguish with needful rapidity the oft recurring visitations of epidemics like that we are now suffering from ; for ignorance is the foster-mother of disease as well as of crime.

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Marriages, Births, and Deaths.

MARRIAGES Registered in the Quarters ending 30th June 1867—1869; BIRTHS and DEATHS Registered in the Quarters ending 30th September 1867—1869; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND.

DIVISIONS AND REGISTRATION COUNTIES.*				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS		
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
						JUNE			SEPTEMBER			SEPTEMBER		
						1867	1868	1869	1867	1868	1869	1867	1868	1869
ENGLAND AND WALES				37,324,883	20,066,224	45,589	45,226	43,071	190,782	192,467	190,132	108,513	130,502	114,444
No.	DIVISIONS.													
I.	LONDON	-	-	77,997	2,803,989	8246	8011	7445	27744	26979	27444	16567	19149	19244
II.	SOUTH EASTERN COUNTIES			4,065,935	1,847,661	3734	3852	3662	16505	16908	16761	8873	10825	9544
III.	SOUTH MIDLAND COUNTIES			3,201,290	1,295,515	2225	2200	2038	11314	11868	11532	6169	7810	6444
IV.	EASTERN COUNTIES	-	-	3,214,099	1,142,562	1706	1695	1599	9412	9385	9062	5034	6302	5414
V.	SOUTH WESTERN COUNTIES			4,993,660	1,835,714	3333	3316	3260	14380	14215	14125	7419	7989	8004
VI.	WEST MIDLAND COUNTIES	-		3,862,732	2,436,116	5202	5217	4991	23528	23560	22957	12568	15754	12854
VII.	NORTH MIDLAND COUNTIES			3,543,397	1,239,380	3146	3090	2884	11492	11960	11967	6234	8172	6824
VIII.	NORTH WESTERN COUNTIES			2,000,227	2,935,540	7494	7640	7131	30675	31024	30296	19482	24054	19724
IX.	YORKSHIRE	-	-	3,654,636	2,015,541	4873	4654	4503	21189	21200	21493	12379	15520	13394
X.	NORTHERN COUNTIES	-		3,492,322	1,151,372	2791	2864	2874	12405	12983	12628	7501	8350	7124
XI.	MONMOUTHSHIRE & WALES			5,218,588	1,312,834	2839	2687	2684	12138	12385	11867	6287	6577	6094
I.—LONDON.														
	MIDDLESEX (part of)	-	-	32,455	2,030,814	6025	5948	5450	19280	18515	18891	11976	13475	13744
	SURREY (part of)	-	-	22,951	579,748	1760	1659	1589	6325	6481	6602	3514	4331	4284
	KENT (part of)	-	-	22,591	193,427	461	404	406	2139	1983	1951	1077	1343	1174
II.—SOUTH EASTERN COUNTIES.														
1	SURREY (extra-metropolitan)	-	-	446,251	261,498	536	560	570	2537	2718	2878	1223	1727	1524
2	KENT (extra-metropolitan)	-	-	1,013,838	545,272	1062	1083	1062	5117	5210	5191	2942	3439	3024
3	SUSSEX	-	-	949,581	366,836	766	822	744	3167	3132	3079	1657	1824	1704
4	HAMPSHIRE	-	-	1,091,548	468,420	996	978	951	4043	4084	3917	2173	2751	2314
5	BERKSHIRE	-	-	564,717	205,635	374	409	335	1641	1764	1696	878	1084	984
III.—SOUTH MIDLAND COUNTIES.														
6	MIDDLESEX (extra metropol.)			176,555	187,325	324	328	312	1995	2105	1992	1202	1386	1354
7	HERTFORDSHIRE	-	-	428,143	177,452	282	288	246	1502	1472	1502	788	1054	8214
8	BUCKINGHAMSHIRE	-	-	402,616	147,207	260	251	248	1260	1325	1268	639	783	7004
9	OXFORDSHIRE	-	-	479,267	171,233	260	268	257	1372	1410	1364	746	847	7104
10	NORTHAMPTONSHIRE	-		632,219	231,079	457	423	375	2004	2193	2089	1118	1263	10924
11	HUNTINGDONSHIRE	-	-	205,366	59,137	79	87	91	456	485	466	254	359	2544
12	BEDFORDSHIRE	-	-	305,366	140,479	267	249	220	1328	1310	1329	705	1023	6484
13	CAMBRIDGESHIRE	-	-	571,758	181,603	296	306	289	1397	1568	1522	717	1095	8494
IV.—EASTERN COUNTIES.														
14	ESSEX	-	-	983,443	379,705	550	530	543	3499	3411	3343	1745	2303	20444
15	SUFFOLK	-	-	930,345	335,409	507	501	460	2608	2614	2505	1426	1607	13744
16	NORFOLK	-	-	1,300,311	427,448	649	664	596	3305	3360	3214	1863	2392	19964

\* The Registration Counties consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located the limits of the Registration Counties differ more or less from the boundaries of the counties proper.



MARRIAGES Registered in the Quarters ending 30th June 1867—1869 ; BIRTHS and DEATHS Registered in the Quarters ending 30th September 1867—1869 ; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—*continued.*

REGISTRATION COUNTIES.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
						JUNE			SEPTEMBER			SEPTEMBER			
						1867	1868	1869	1867	1868	1869	1867	1868	1869	
No.	V.—SOUTH WESTERN COUNTIES.														
17	WILTSHIRE	-	-	-	777,453	236,027	372	407	405	1820	1847	1849	901	995	988
18	DORSETSHIRE	-	-	-	615,783	182,193	365	356	324	1548	1465	1446	686	718	691
19	DEVONSHIRE	-	-	-	1,643,700	589,278	1168	1219	1150	4585	4651	4451	2501	2615	2838
20	CORNWALL	-	-	-	889,263	364,848	535	521	514	2811	2776	2696	1536	1656	1553
21	SOMERSETSHIRE	-	-	-	1,067,461	463,368	893	813	867	3616	3476	3683	1795	2005	1936
	VI.—WEST MIDLAND COUNTIES.														
22	GLOUCESTERSHIRE	-	-		716,045	443,535	989	1087	998	3814	3820	3758	1940	2335	2213
23	HEREFORDSHIRE	-	-		425,580	106,796	196	182	227	781	828	772	395	485	462
24	SHROPSHIRE	-	-	-	924,676	260,409	480	495	485	2176	2279	2057	1059	1359	1023
25	STAFFORDSHIRE	-	-	-	752,417	769,089	1731	1644	1567	8580	8576	8269	4257	5693	4219
26	WORCESTERSHIRE	-	-		434,076	294,953	605	607	604	2725	2650	2680	1336	1781	1736
27	WARWICKSHIRE	-	-	-	609,938	561,334	1201	1202	1110	5452	5407	5421	3581	4101	3197
	VII.—NORTH MIDLAND COUNTIES.														
28	LEICESTERSHIRE	-	-		535,346	243,648	555	552	518	2205	2422	2420	1370	1784	1497
29	RUTLANDSHIRE	-	-	-	107,728	23,479	38	35	35	181	174	189	84	112	91
30	LINCOLNSHIRE	-	-	-	1,739,312	404,143	1160	1133	1050	3337	3685	3479	1687	2166	1819
31	NOTTINGHAMSHIRE	-	-		599,791	323,784	742	759	701	2728	2863	2987	1579	2241	1832
32	DERBYSHIRE	-	-	-	561,220	294,326	651	611	580	2951	2816	2892	1514	1869	1590
	VIII.—NORTH WESTERN COUNTIES.														
33	CHESHIRE	-	-	-	680,836	470,174	1003	995	922	4437	4513	4388	2425	3173	2307
34	LANCASHIRE	-	-	-	1,319,391	2,465,366	6491	6645	6209	26238	26511	25908	17057	20881	17419
	IX.—YORKSHIRE.														
35	WEST RIDING	-	-	-	1,709,573	1,530,491	3825	3520	3544	16733	16643	17017	9664	12273	10535
36	EAST RIDING (WITH YORK)	-			714,001	273,941	620	716	558	2417	2544	2518	1628	2024	1693
37	NORTH RIDING	-	-	-	1,231,062	211,109	428	418	401	2034	2013	1958	1087	1223	1163
	X.—NORTHERN COUNTIES.														
38	DURHAM	-	-	-	754,183	542,125	1408	1378	1491	6800	7066	7097	3857	4631	4000
39	NORTHUMBERLAND	-	-		1,249,299	343,025	870	962	879	3267	3558	3349	2244	2333	1950
40	CUMBERLAND	-	-	-	1,001,273	205,276	408	400	404	1841	1857	1694	1127	1159	973
41	WESTMORLAND	-	-	-	487,567	60,946	105	124	100	497	502	488	273	227	229
	XI.—MONMOUTHSHIRE & WALES.														
42	MONMOUTHSHIRE	-	-		432,906	196,977	422	381	448	1884	1965	1818	940	1093	842
43	SOUTH WALES	-	-	-	2,816,599	699,722	1520	1473	1474	6754	6753	6626	3361	3428	3249
44	NORTH WALES	-	-	-	1,969,083	416,135	897	833	762	3500	3667	3423	1986	2056	2001



I.—LONDON.

				MARRIAGES			BIRTHS			DEATHS		
DISTRICTS.*				REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
				JUNE			SEPTEMBER			SEPTEMBER		
				1867	1868	1869	1867	1868	1869	1867	1868	1869
No.	MIDDLESEX (part of).	AREA in Statute Acres.	POPULATION, 1861.									
1	KENSINGTON - - - - -	7342	185950	625	661	657	2067	1985	2119	1210	1380	1349
2	CHELSEA - - - - -	865	63439	180	156	148	610	540	545	394	436	417
3	ST. GEORGE HANOVER SQUARE - -	1161	87771	296	269	277	532	589	540	378	450	406
4	WESTMINSTER ST. MARGARET - -	917	68213	151	149	152	566	547	498	395	445	430
6	WESTMINSTER ST. JAMES † - -	217	52752	102	100	139	320	346	369	214	262	265
7	MARYLEBONE - - - - -	1509	161680	509	500	445	1285	1183	1313	958	920	949
8	HAMPSTEAD - - - - -	2252	19106	44	50	37	213	195	178	109	111	114
9	PANCRAS - - - - -	2716	198788	532	563	480	1809	1848	1880	1128	1290	1234
10	ISLINGTON - - - - -	3127	155341	420	461	414	1774	1811	1795	1029	1253	1152
11	HACKNEY - - - - -	2929	83295	288	300	282	941	910	1015	533	588	686
12	ST. GILES - - - - -	245	54076	132	130	116	480	444	473	337	343	341
13	STRAND † - - - - -	424	48242	214	223	131	337	307	278	293	316	274
14	HOLBORN ‡ - - - - -	796	167616	283	301	291	1564	1487	1477	911	1055	1063
17	EAST LONDON - - - - -	153	40687	126	110	82	231	234	235	155	164	226
18	WEST LONDON - - - - -	138	27145	111	85	73	161	143	135	239	261	261
19	LONDON CITY - - - - -	434	45553	130	127	103	185	154	140	124	123	116
20	SHOREDITCH - - - - -	646	129364	515	455	353	1275	1227	1276	660	878	903
21	BETHNAL GREEN - - - - -	760	105101	545	550	569	1203	1155	1177	673	786	827
22	WHITECHAPEL - - - - -	406	78970	149	138	124	641	583	625	576	638	693
23	ST. GEORGE-IN-THE-EAST - - -	243	48891	119	100	82	503	458	476	324	315	373
24a	STEPNEY - - - - -	576	56572	174	134	125	520	464	468	285	318	346
24b	MILE END OLD TOWN - - - - -	681	73064	182	208	199	881	830	825	446	476	569
25	POPLAR - - - - -	2918	79196	195	175	168	1132	1075	1054	605	667	755
SURREY (part of).												
26	ST. SAVIOUR SOUTHWARK - - -	250	36170	67	50	51	257	256	267	169	193	178
27	ST. OLAVE SOUTHWARK - - -	169	19056	31	27	25	111	119	106	207	210	238
28	BERMONDSEY - - - - -	688	58355	140	155	145	765	789	832	399	495	490
29	ST. GEORGE SOUTHWARK - - -	282	55510	163	142	140	524	501	462	338	367	473
30	NEWINGTON - - - - -	624	82220	281	229	256	875	853	849	416	519	580
31	LAMBETH - - - - -	4015	162044	653	620	555	1780	1835	1975	957	1162	965
32	WANDSWORTH - - - - -	11695	70403	192	199	179	896	946	1013	475	627	593
33	CAMBERWELL - - - - -	4342	71488	193	204	202	860	966	890	424	587	592
34	ROTHERHITHE - - - - -	886	24502	40	33	29	257	216	208	129	171	172
KENT (part of).												
35	GREENWICH § - - - - -	3771	85975	285	225	168	933	871	870	558	646	643
36a	LEWISHAM § - - - - -	11412	31979	176	179	73	408	358	378	136	245	189
36b	WOOLWICH § - - - - -	7408	75473	-	-	165	798	754	703	383	452	345

II.—SOUTH EASTERN COUNTIES.

<b>1.—SURREY (extra-metrop.)</b>												
37	EPSOM - - - - -	41180	22409	21	28	33	187	227	251	99	117	127
38	CHERTSEY - - - - -	43541	18642	36	27	27	170	179	170	90	111	91
39	GUILDFORD    - - - - -	67488	29732	51	52	47	242	216	242	112	200	142
40	FARNHAM    - - - - -	38932	32837	58	63	69	271	343	385	110	200	173
42	HAMBLEDON - - - - -	60351	13907	27	14	20	118	108	114	36	58	56
43	DORKING - - - - -	40096	12445	19	15	21	108	126	110	54	58	49
44	REIGATE - - - - -	51276	20109	43	32	41	177	211	203	96	105	86
45	GODSTONE - - - - -	43848	9642	15	11	16	79	79	92	34	45	37
46	CROYDON - - - - -	32803	46474	181	167	163	631	642	679	289	415	404
47	KINGSTON - - - - -	22487	36479	93	106	94	391	387	455	180	277	238
48	RICHMOND - - - - -	4339	18802	42	45	39	163	200	177	123	141	121
<b>2.—KENT (extra-metrop.)</b>												
49	BROMLEY - - - - -	39927	20368	54	49	51	260	227	234	117	138	132
50	DARTFORD - - - - -	53109	32316	59	52	61	337	348	357	163	244	197
51	GRAVESEND - - - - -	1541	18782	32	37	30	177	153	154	124	154	128
52	NORTH AYLESFORD - - - - -	41732	19121	35	35	34	199	238	190	90	144	112
53	HOO - - - - -	33281	2861	2	-	2	37	24	35	13	27	16
54	MEDWAY - - - - -	14565	51805	126	136	105	500	479	525	364	388	341
55	MALLING - - - - -	47398	21447	54	27	29	221	214	204	104	136	101
56	SEVENOAKS - - - - -	67488	22039	28	25	25	189	184	187	76	89	105
57	TUNBRIDGE - - - - -	46179	34271	71	75	78	344	339	353	198	186	189
58	MAIDSTONE - - - - -	38082	38670	82	93	75	346	340	343	231	261	245
59	HOLLINGBURN - - - - -	57017	13584	23	25	20	110	128	112	61	73	64
60	CRANBROOK - - - - -	40249	13412	15	19	18	114	106	106	51	51	49
61	TENTERDEN - - - - -	46889	10947	34	15	16	82	85	101	23	32	42
62	WEST ASHFORD - - - - -	41901	15137	27	33	29	136	132	145	70	64	73
63	EAST ASHFORD - - - - -	54498	12236	21	12	22	112	101	81	61	65	55
64	BRIDGE - - - - -	41394	11316	18	20	20	81	112	91	39	64	37

\* The Districts are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are 633 in number, and are here arranged topographically under the Registration Counties.

† On 1st July 1868 the sub-district of St. Anne Soho (population 17426 in 1861) was transferred from the Strand district (13) to the district of Westminster St. James (6); and the two sub-districts of Charing Cross and Long Acre, constituting the district of St. Martin-in-the-Fields (population 22639 in 1861) were added to the Strand district (13). In these tables the births and deaths in St. Anne Soho in 1867 have been taken from the Strand district and added to Westminster St. James: also the marriages in 1867 and 1868, as well as the births and deaths in 1867, in St. Martin-in-the-Fields have been transferred to the Strand district.

‡ On 2d August 1869 Clerkenwell (numbered 15) and St. Luke (numbered 16) ceased to be Superintendent Registrars' districts, and were incorporated with the district of Holborn (14). In these tables the marriages, births, and deaths in Clerkenwell and St. Luke prior to above-named alteration have been added to Holborn.

§ The new district of Woolwich was constituted on 1st July 1868, and comprises the following five sub-districts, viz., 1. Charlton, consisting of the parish of Charlton (the population of which in 1861 was 8472) previously belonging to the district of Lewisham, and Kidbrooke Liberty (population 804 in 1861) taken from the Lee sub-district of Lewisham; 2. Woolwich Dockyard (population 22919 in 1861) separated from Greenwich district; 3. Woolwich Arsenal (population 18776 in 1861) also removed from Greenwich; 4. Plumstead West; 5. Plumstead East, which two last sub-districts form the parish of Plumstead (population 24502 in 1861), and previously to the present arrangement belonged to the Lewisham district. In these tables the births and deaths in 1867 in the sub-districts of Woolwich Dockyard and Woolwich Arsenal have been taken from the Greenwich district, and, with the births and deaths in the same year for the sub-district of Plumstead and Charlton taken from the Lewisham district, have been placed to the new district of Woolwich.

|| On 1st July 1869 Farnborough (numbered 41) ceased to be a Superintendent Registrar's district, and the parishes comprised therein were transferred, viz., those of Farnborough, Long Sutton, and Yateley (pop. 8638 in 1861) to Hartley Wintney (115); of Ash and Seal (pop. 2150) to Farnham (40); of Headley and Kingsley (pop. 1761) to Alton (114); of Bramshott (pop. 1367) to Petersfield (11); and of Putterham (pop. 492) to Guildford (39). In these tables the marriages, births, and deaths in Farnborough district prior to the above-named alterations have been added to Hartley Wintney (115).



## II.—SOUTH EASTERN COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS					
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF											
					JUNE			SEPTEMBER			SEPTEMBER					
					1867	1868	1869	1867	1868	1869	1867	1868	1869			
No.	2.—KENT (extra-metrop.)— continued.															
65	CANTERBURY	-	-	-	-	3121	16643	39	37	40	139	133	137	95	132	87
66	BLEAN	-	-	-	-	32221	16161	27	34	28	131	173	151	91	99	116
67	FAVERSHAM	-	-	-	-	46448	18867	41	50	34	214	233	229	107	119	119
68	MILTON	-	-	-	-	35409	14775	19	40	30	197	197	224	99	142	84
69	SHEPPEY	-	-	-	-	31083	18494	21	30	31	207	209	171	89	102	124
70	THANET	-	-	-	-	29733	31862	69	80	91	268	338	305	226	286	243
71	EASTRY	-	-	-	-	50710	25900	36	45	43	195	187	209	143	135	98
72	DOVER	-	-	-	-	29881	31571	74	72	85	247	268	266	167	160	125
73	ELHAM	-	-	-	-	43197	26929	42	37	53	231	218	223	124	124	123
74	ROMNEY MARSH	-	-	-	-	46785	5708	13	5	12	43	44	58	16	24	24
3.—SUSSEX.																
75	RYE	-	-	-	-	39369	11927	22	29	16	108	75	91	42	47	41
76	HASTINGS	-	-	-	-	14027	26631	65	76	77	281	249	245	137	169	158
77	BATTLE	-	-	-	-	54000	12680	26	32	37	110	97	93	49	40	57
78	EASTBOURNE	-	-	-	-	38072	10721	18	27	21	107	102	109	50	61	60
79	HAILSHAM	-	-	-	-	54365	12668	13	20	29	98	113	127	47	44	41
80	TICEHURST	-	-	-	-	51659	14626	32	31	31	132	129	137	42	58	56
81	UCKFIELD	-	-	-	-	74230	17260	26	35	23	144	164	141	65	67	51
82	EAST GRINSTEAD	-	-	-	-	61317	14097	27	29	24	125	123	137	46	77	50
83	CUCKFIELD	-	-	-	-	61793	17163	33	34	34	153	157	163	48	76	79
84	LEWES	-	-	-	-	85104	26995	46	65	48	222	234	226	132	147	137
85	BRIGHTON	-	-	-	-	2320	77693	240	217	183	686	651	684	512	506	455
86	STEYNING	-	-	-	-	44344	24053	42	50	49	218	214	189	114	123	100
87	HORSHAM	-	-	-	-	57023	15313	29	30	22	127	128	108	59	56	66
88	PETWORTH	-	-	-	-	39329	9397	22	14	9	64	72	80	33	41	38
89	THAKEHAM	-	-	-	-	35599	7567	13	14	8	52	53	59	25	25	27
90	WORTHING	-	-	-	-	42457	18921	41	44	35	175	174	147	67	101	91
91	WESTHAMNETT	-	-	-	-	74913	14811	23	19	24	106	99	109	62	52	70
92	CHICHESTER	-	-	-	-	21054	14775	22	22	32	108	103	97	52	58	55
93	MIDHURST	-	-	-	-	65720	12581	15	26	29	87	126	94	46	55	36
94	WESTBOURNE	-	-	-	-	32886	6957	11	8	13	64	69	43	29	21	34
4.—HAMPSHIRE.																
95	HAVANT	-	-	-	-	24527	7212	13	12	12	63	46	61	26	49	40
96	PORTSEA ISLAND	-	-	-	-	7806	94828	306	253	298	993	955	878	578	787	543
97	ALVERSTOKE	-	-	-	-	5222	22653	33	44	56	183	208	192	133	132	123
98	FAREHAM	-	-	-	-	42225	14864	22	19	21	108	120	118	82	91	83
99	ISLE OF WIGHT	-	-	-	-	99746	55362	126	117	102	482	489	466	298	284	228
100	LYMINGTON	-	-	-	-	42169	12094	19	20	25	81	85	83	41	40	44
101	CHRISTCHURCH	-	-	-	-	36775	10438	17	22	18	97	107	96	41	55	45
102	RINGWOOD	-	-	-	-	33300	5357	10	8	8	37	44	32	20	19	23
103	FORDINGBRIDGE	-	-	-	-	31167	6377	7	11	14	43	60	40	19	22	16
104	NEW FOREST	-	-	-	-	85532	13509	16	7	16	83	99	90	35	37	42
105	SOUTHAMPTON	-	-	-	-	2630	43414	138	151	120	420	348	400	195	335	290
106	SOUTH STONEHAM	-	-	-	-	30715	25542	51	52	51	239	275	254	100	151	157
107	ROMSEY	-	-	-	-	28203	10771	16	12	7	96	71	89	28	46	24
108	STOCKBRIDGE	-	-	-	-	45343	7286	2	12	7	52	59	45	25	21	35
109	WINCHESTER	-	-	-	-	78676	26607	58	75	43	202	190	199	117	140	144
110	DROXFORD	-	-	-	-	48263	10665	11	10	11	92	85	92	36	41	33
111	CATHERINGTON	-	-	-	-	10561	2497	4	7	3	23	26	31	9	18	12
112	PETERSFIELD *	-	-	-	-	46788	9220	12	11	12	48	65	68	35	34	27
113	ALRESFORD	-	-	-	-	39761	7182	10	10	8	46	57	54	27	34	25
114	ALTON *	-	-	-	-	61810	13824	19	23	19	103	104	127	49	73	80
115	HARTLEY WINTNEY *	-	-	-	-	56562	20118	41	33	32	143	195	164	77	116	71
116	BASINGSTOKE	-	-	-	-	73852	17429	24	24	29	142	163	116	77	79	70
117	WHITCHURCH	-	-	-	-	29513	5522	6	9	7	44	35	41	26	37	24
118	ANDOVER	-	-	-	-	83615	17132	18	22	20	151	135	115	64	74	84
119	KINGSCLERE	-	-	-	-	46787	8517	17	14	12	62	63	66	32	36	44
5.—BERKSHIRE.																
120	NEWBURY	-	-	-	-	42956	19999	30	39	40	151	177	150	76	86	65
121	HUNGERFORD	-	-	-	-	98287	19882	28	22	29	156	159	142	80	65	88
122	FARINGDON	-	-	-	-	64207	15688	31	45	17	127	137	135	78	84	74
123	ABINGDON	-	-	-	-	56445	20861	30	31	30	174	178	150	118	141	104
124	WANTAGE	-	-	-	-	75700	17308	35	25	21	121	138	147	74	89	79
125	WALLINGFORD	-	-	-	-	40860	14017	24	22	17	89	100	95	38	54	48
126	BRADFELD	-	-	-	-	62166	15771	19	28	25	103	108	104	53	70	67
127	READING	-	-	-	-	4699	25876	82	78	67	267	287	273	121	163	210
128	WORKINGHAM	-	-	-	-	42226	14465	26	36	21	100	105	94	53	78	54
129	COOKHAM	-	-	-	-	29588	13031	25	27	15	91	126	126	51	67	46
130	EASTHAMPTSTEAD	-	-	-	-	25176	7436	13	8	11	75	53	72	33	27	36
131	WINDSOR	-	-	-	-	22407	21301	31	48	42	187	196	208	103	160	112

## III.—SOUTH MIDLAND COUNTIES.

<b>6.—MIDDLESEX (ex-met.)</b>												
132	STAINES - - - - -	24881	15976	20	23	27	154	168	152	102	97	97
133	UXBRIDGE - - - - -	25906	23155	31	30	24	201	197	198	155	167	159
134	BRENTFORD - - - - -	20705	50534	106	100	105	555	597	547	319	392	377
135	HENDON - - - - -	32767	19220	47	46	44	304	301	310	167	168	174
136	BARNET - - - - -	25689	19128	33	25	26	149	171	163	124	167	136
137	EDMONTON - - - - -	46807	59312	87	104	86	632	671	622	335	405	410

\* See page 10, note ||.



III.—SOUTH MIDLAND COUNTIES—continued.

			MARRIAGES			BIRTHS			DEATHS			
			REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
No.	DISTRICTS.	AREA in Statute Acres. <sup>1</sup>	POP- ULATION, 1861.	JUNE			SEPTEMBER			SEPTEMBER		
				1867	1868	1869	1867	1868	1869	1867	1868	1869
<b>7.—HERTFORDSHIRE.</b>												
138	WARE - - - - -	35747	16515	21	24	22	141	133	106	76	101	58
139	BISHOP STORTFORD - - - - -	53689	20212	16	33	18	160	172	167	75	103	84
140	ROYSTON - - - - -	88791	25014	47	33	35	213	198	232	104	138	99
141	HITCHIN - - - - -	64847	25603	38	36	37	215	220	210	92	142	126
142	HERTFORD - - - - -	34410	15301	28	30	18	112	91	101	59	78	59
143	HATFIELD - - - - -	29484	8400	10	3	15	53	61	65	24	60	39
144	ST. ALBANS - - - - -	34615	18926	38	36	36	176	154	158	108	121	103
145	WATFORD - - - - -	36520	20355	39	39	28	217	207	203	104	135	131
146	HEMEL HEMPSTEAD - - - - -	25457	13922	25	29	18	111	112	134	78	82	53
147	BERKHAMPSTEAD - - - - -	24583	13204	20	25	19	104	124	126	68	89	69
<b>8.—BUCKINGHAMSH.</b>												
148	AMERSHAM - - - - -	49840	18240	24	32	32	144	156	164	79	94	63
149	ETON - - - - -	41589	22353	42	44	49	197	204	210	83	146	110
150	WYCOMBE - - - - -	81308	35138	68	62	47	347	359	299	172	206	234
151	AYLESBURY - - - - -	73364	23600	28	33	31	185	196	202	121	120	115
152	WINSLOW - - - - -	35395	9265	20	18	14	64	68	71	33	43	39
153	NEWPORT PAGNELL - - - - -	68701	21855	59	43	47	211	220	196	93	110	95
154	BUCKINGHAM - - - - -	52419	13756	19	19	28	112	122	126	58	64	45
<b>9.—OXFORDSHIRE.</b>												
155	HENLEY - - - - -	61662	18200	23	22	25	121	131	118	48	72	79
156	THAME - - - - -	54997	15305	18	21	21	104	100	113	51	61	46
157	HEADINGTON - - - - -	25727	17185	38	46	31	184	170	171	110	102	115
158	OXFORD - - - - -	2930	26037	37	38	43	165	135	151	118	108	96
159	BICESTER - - - - -	64127	15555	20	18	11	108	141	129	78	84	76
160	WOODSTOCK - - - - -	47913	14236	13	19	21	125	115	122	58	59	55
161	WITNEY - - - - -	70169	23238	27	34	28	206	212	181	82	107	82
162	CHIPPING NORTON - - - - -	76418	17306	26	36	26	134	145	139	81	71	60
163	BANBURY - - - - -	75324	30171	58	34	46	225	261	240	120	183	107
<b>10.—NORTHAMPTONS.</b>												
164	BRACKLEY - - - - -	58769	13471	15	15	20	108	113	90	85	42	44
165	TOWCESTER - - - - -	42216	13004	23	18	16	113	97	134	50	65	42
166	POTTERS PURY - - - - -	22401	11632	30	28	9	90	105	90	70	45	40
167	HARDINGSTONE - - - - -	32408	9928	16	13	17	96	93	100	36	52	43
168	NORTHAMPTON - - - - -	20453	41152	91	103	111	414	473	429	236	327	233
169	DAVENTRY - - - - -	63301	20600	28	38	26	132	135	161	76	77	87
170	BRIXWORTH - - - - -	60376	15367	23	20	17	111	105	105	51	71	53
171	WELLINGBOROUGH - - - - -	55505	24224	57	50	41	226	237	234	141	145	132
172	KETTERING - - - - -	55266	18995	44	36	22	182	200	177	82	120	97
173	THRAPSTON - - - - -	51188	14065	29	19	24	133	142	122	62	77	46
174	OUNDLE - - - - -	69822	15463	30	22	21	105	147	126	57	54	50
175	PETERBOROUGH - - - - -	100514	33178	71	61	51	294	316	320	172	187	172
<b>11.—HUNTINGDONSH.</b>												
176	HUNTINGDON - - - - -	77180	20518	29	31	33	154	180	159	96	121	86
177	ST. IVES - - - - -	62930	19654	27	28	28	159	136	166	72	141	81
178	ST. NEOTS - - - - -	65256	18965	23	28	30	143	169	141	86	97	87
<b>12.—BEDFORDSHIRE.</b>												
179	BEDFORD - - - - -	97320	38072	56	81	71	329	306	314	169	247	180
180	BIGGLESWADE - - - - -	58041	25393	54	39	26	256	265	271	149	212	131
181	AMPTHILL - - - - -	41551	16970	22	20	17	171	170	161	90	117	78
182	WOBURN - - - - -	29603	11684	25	11	13	100	92	106	49	73	51
183	LEIGHTON BUZZARD - - - - -	38015	17648	38	26	28	175	149	172	73	113	75
184	LUTON - - - - -	40836	30712	72	72	65	297	328	305	175	261	133
<b>13.—CAMBRIDGESH.</b>												
185	CAXTON - - - - -	49885	10966	15	9	19	117	104	82	50	73	43
186	CHESTERTON - - - - -	76728	25083	39	44	27	186	214	236	78	166	126
187	CAMBRIDGE - - - - -	3470	26361	49	50	44	187	215	196	116	183	146
188	LINTON - - - - -	47869	13510	16	18	16	87	124	124	43	63	50
189	NEWMARKET - - - - -	97373	28675	51	44	54	206	238	217	127	166	115
190	ELY - - - - -	79894	21928	28	41	39	190	184	215	87	122	94
191	NORTH WITCHFORD - - - - -	59823	14791	34	25	30	121	140	124	47	76	68
192	WHITTLESEY - - - - -	25131	6966	9	14	16	57	69	54	34	43	31
193	WISBECH - - - - -	131585	33323	55	61	44	246	280	274	135	203	176

IV.—EASTERN COUNTIES.

<b>14.—ESSEX.</b>												
194	WEST HAM - - - - -	19477	59319	199	115	108	784	740	773	369	473	527
195	EPPING - - - - -	46452	16549	20	20	23	151	180	149	60	94	67
196	ONGAR - - - - -	47465	11317	7	12	13	96	100	82	42	56	51
197	ROMFORD - - - - -	48244	26965	33	47	32	260	291	260	160	194	187
198	ORSETT - - - - -	45597	11595	13	11	18	119	86	108	39	71	79
199	BILLERICAY - - - - -	50845	15031	17	12	19	122	107	113	70	100	89
200	CHELMSFORD - - - - -	83906	32765	45	32	55	234	255	251	131	161	144
201	ROCHFORD - - - - -	107846	18282	31	21	15	187	174	156	110	150	77
202	MALDON - - - - -	107050	22556	33	24	28	186	195	174	73	134	109
203	TENDRING - - - - -	89803	27105	45	30	43	234	212	204	119	163	166
204	COLCHESTER - - - - -	11200	23815	42	40	37	190	161	195	122	125	125
205	LEXDEN - - - - -	73831	22950	29	31	29	219	209	178	83	112	87
206	WITHAM - - - - -	38998	16324	26	28	14	126	124	110	71	87	60
207	HALSTEAD - - - - -	38913	18482	20	29	25	143	140	148	66	87	71
208	BRAINTREE - - - - -	38652	17170	30	22	34	154	145	131	75	92	65
209	DUNMOW - - - - -	72594	19759	19	23	23	141	147	136	72	91	84
210	SAFFRON WALDEN - - - - -	62630	19721	31	33	27	153	142	175	83	113	56



## IV.—EASTERN COUNTIES—continued.

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						JUNE			SEPTEMBER			SEPTEMBER				
						1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	15.—SUFFOLK.															
211	RISBRIDGE	-	-	-	-	53664	17432	28	14	24	161	156	155	66	80	75
212	SUDBURY	-	-	-	-	78302	31415	52	46	34	225	251	210	110	177	105
213	COSFORD	-	-	-	-	52696	17376	36	20	17	120	118	114	67	63	71
214	THINGOE	-	-	-	-	82464	18224	23	22	19	126	128	128	64	65	49
215	BURY ST. EDMUNDS	-	-	-	-	2934	13318	27	23	17	115	120	126	64	101	60
216	MILDENHALL	-	-	-	-	61244	9595	14	11	7	70	63	78	39	52	33
217	STOW	-	-	-	-	55342	20908	28	33	28	158	169	160	68	93	76
218	HARTSMERE	-	-	-	-	54215	17665	16	21	19	131	140	137	83	63	81
219	HOXNE	-	-	-	-	53035	14694	12	23	16	125	110	118	65	54	46
220	BOSMERE	-	-	-	-	57899	16174	22	18	22	126	116	98	65	64	64
221	SAMFORD	-	-	-	-	50230	12736	28	15	13	100	98	99	34	58	47
222	IPSWICH	-	-	-	-	8395	37881	79	94	93	296	309	308	197	242	220
223	WOODBIDGE	-	-	-	-	82195	22754	32	32	27	152	131	126	88	93	110
224	PLOMESGATE	-	-	-	-	75064	20720	24	32	21	185	173	129	81	92	76
225	BLYTHING	-	-	-	-	92097	26848	31	32	44	190	196	197	116	116	99
226	WANGFORD	-	-	-	-	35079	13619	15	15	18	105	95	104	52	62	51
227	MUTFORD	-	-	-	-	35490	24050	40	50	41	223	241	218	167	132	111
	16.—NORFOLK.															
228	YARMOUTH	-	-	-	-	1510	30338	97	74	76	247	288	297	232	306	192
229	FLEGG	-	-	-	-	29087	8631	10	15	11	60	72	57	45	49	26
230	TUNSTEAD	-	-	-	-	62607	14516	18	26	18	105	132	96	64	53	56
231	ERPINGHAM*	-	-	-	-	69178	20579	22	17	20	156	138	150	66	78	85
232	AYLSHAM	-	-	-	-	68123	19052	20	24	16	160	144	140	75	66	78
233	ST. FAITHS	-	-	-	-	48304	11298	17	10	13	86	70	73	43	60	34
234	NORWICH	-	-	-	-	4325	74891	138	184	133	609	589	623	428	553	410
235	FOREHOE	-	-	-	-	37834	12818	15	9	15	85	76	75	52	63	43
236	HENSTEAD	-	-	-	-	43358	11290	14	13	11	98	85	90	39	55	39
237	BLOFIELD	-	-	-	-	44178	11521	11	15	15	81	93	88	55	64	48
238	LODDON	-	-	-	-	59401	14242	23	11	19	96	102	109	55	48	49
239	DEPWADE	-	-	-	-	72681	25248	23	29	24	189	176	173	77	101	101
240	GUILTCROSS	-	-	-	-	44585	11541	10	12	14	88	90	77	41	47	55
241	WAYLAND	-	-	-	-	51063	11562	11	15	16	80	91	88	40	54	49
242	MITFORD	-	-	-	-	105233	28020	32	29	33	215	209	188	86	116	131
243	WALSINGHAM*	-	-	-	-	90677	21413	35	22	21	157	173	143	89	94	91
244	DOCKING	-	-	-	-	101136	17596	22	24	14	129	160	129	67	103	96
245	FREEBRIDGE LYNN	-	-	-	-	78775	13486	19	19	18	95	118	112	52	68	72
246	KINGS LYNN	-	-	-	-	5499	16701	31	40	35	135	133	123	74	118	89
247	DOWNHAM	-	-	-	-	83687	20264	31	28	31	133	181	148	68	96	83
248	SWAFFHAM	-	-	-	-	81200	13747	16	21	21	108	102	101	45	83	62
249	THETFORD	-	-	-	-	117870	18694	34	27	22	138	138	134	70	117	107

## V.—SOUTH WESTERN COUNTIES.

<b>17.—WILTSHIRE.</b>												
250	HIGHWORTH - - - - -	50064	19237	30	30	32	218	202	227	69	94	102
251	CRICKLADE - - - - -	41566	11470	17	15	22	88	94	110	35	35	58
252	MALMSBURY - - - - -	57508	14556	18	26	21	134	108	135	48	54	63
253	CHIPPENHAM - - - - -	60035	22029	23	37	46	155	186	148	99	75	85
254	CALNE - - - - -	28610	8885	16	19	24	60	74	50	20	37	29
255	MARLBOROUGH - - - - -	42092	9774	17	19	17	80	67	73	39	45	30
256	DEVIZES - - - - -	63491	21680	30	32	32	143	178	147	97	89	92
257	MELKSHAM - - - - -	17768	17233	39	32	41	116	138	143	91	84	79
258	BRADFORD-ON-AVON - - - - -	18800	10475	18	13	13	67	75	85	44	47	40
259	WESTBURY - - - - -	30944	11751	18	18	21	82	74	66	43	44	45
260	WARMINSTER - - - - -	56356	15942	24	36	22	118	136	105	66	53	63
261	PEWSEY - - - - -	65650	12468	9	16	27	95	96	97	34	45	55
262	AMESBURY - - - - -	62420	8127	11	11	17	60	64	55	37	42	31
263	ALDERBURY† - - - - -	53140	23809	45	47	38	159	167	193	80	139	113
265	WILTON - - - - -	55304	10674	17	18	11	100	80	90	27	38	41
266	TISBURY - - - - -	40494	9862	15	28	12	82	58	75	49	32	33
267	MERE - - - - -	33211	8057	20	10	9	63	50	50	23	42	29
<b>18.—DORSETSHIRE.</b>												
268	SHAFTESBURY - - - - -	36493	12086	23	26	24	111	119	100	49	62	47
269	STURMINSTER - - - - -	37934	10340	27	21	23	90	80	86	29	34	38
270	BLANDFORD - - - - -	57271	14821	28	13	19	126	92	104	53	47	40
271	WIMBORNE - - - - -	81163	17253	28	20	29	135	129	145	65	80	67
272	POOLE - - - - -	27023	13742	29	40	27	156	141	118	67	59	55
273	WAREHAM - - - - -	96309	17072	29	29	24	164	135	136	53	69	55
274	WEYMOUTH - - - - -	37282	27291	60	71	59	190	227	246	97	130	111
275	DORCHESTER - - - - -	115339	24810	49	57	36	204	188	200	96	72	110
276	SHERBORNE - - - - -	40018	13463	24	28	26	104	110	90	67	51	26
277	BEAMINSTER - - - - -	53764	13587	21	22	25	117	91	87	43	48	67
278	BRIDPORT - - - - -	33187	16823	47	29	32	151	153	134	67	66	65
<b>19.—DEVONSHIRE.</b>												
279	AXMINSTER - - - - -	61738	19758	34	25	29	148	137	138	68	77	90
280	HONITON - - - - -	80867	22729	49	38	42	166	181	184	105	81	99
281	ST. THOMAS - - - - -	130141	48405	69	88	76	350	338	335	202	234	216
282	EXETER - - - - -	1800	33742	112	129	91	265	274	255	158	193	226
283	NEWTON ABBOT - - - - -	117396	59063	107	135	123	465	499	444	270	261	326
284	TOTNES - - - - -	98342	32942	58	61	46	291	286	300	162	160	155
285	KINGSBRIDGE - - - - -	72918	19394	27	22	32	148	160	151	57	69	68
286	PLYMPTON ST. MARY - - - - -	75569	20502	16	16	12	180	165	155	79	108	116
287	PLYMOUTH - - - - -	1635	62599	196	178	167	577	611	516	356	385	392
288	EAST STONEHOUSE - - - - -	385	14343	45	45	41	140	155	168	100	85	115
289	STOKE DAMEREL - - - - -	2380	50440	117	147	122	415	360	398	227	221	222
290	TAVISTOCK - - - - -	158567	35265	39	39	55	241	240	199	102	118	121

\* On the 10th March 1869 the parishes of Brinton and Melton Constable (population 295 in 1861) were transferred from the Holt sub-district of Erpingham (231) to the Walsingham sub-district of Walsingham (243).

† On the 21st May 1869 Salisbury (numbered 264, and containing a population of 9034 in 1861,) ceased to be a Superintendent Registrar's District, and was added as a sub-district to the Alderbury District (263). In these tables the marriages, births, and deaths in Salisbury prior to the above-named alteration have been added to Alderbury.



V.—SOUTH WESTERN COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
					JUNE			SEPTEMBER			SEPTEMBER			
					1867	1868	1869	1867	1868	1869	1867	1868	1869	
No.	19.—DEVONSHIRE—cont.													
291	OXEHAMPTON - - - - -	126797	18530	30	30	32	130	138	120	59	60	79		
292	CREDITON - - - - -	91836	20274	31	25	31	127	107	140	75	67	68		
293	TIVERTON - - - - -	103212	30875	48	58	66	215	228	205	106	119	132		
294	SOUTH MOLTON - - - - -	142503	19532	29	37	34	118	148	131	82	70	68		
295	BARNSTAPLE - - - - -	149729	36293	65	61	75	250	265	253	137	133	171		
296	TORRINGTON - - - - -	81472	16876	32	22	19	131	144	130	56	55	63		
297	BIDEFORD - - - - -	63864	17790	49	41	33	151	130	157	59	89	72		
298	HOLSWORTHY - - - - -	82519	9876	15	22	19	77	85	72	41	30	39		
20.—CORNWALL.														
299	STRATTON - - - - -	54406	8028	25	14	15	57	53	49	23	35	23		
300	CAMELFORD - - - - -	51847	7784	12	11	21	46	68	58	30	34	43		
301	LAUNCESTON - - - - -	101777	17005	21	33	24	133	131	159	62	68	61		
302	ST. GERMANS - - - - -	47148	17631	19	14	13	145	123	142	70	64	81		
303	LISKEARD - - - - -	107320	33562	46	44	42	309	267	275	121	133	142		
304	BODMIN - - - - -	88981	19691	28	25	21	155	132	156	88	97	95		
305	ST. COLUMB - - - - -	78693	16754	28	24	27	121	124	123	64	75	57		
306	ST. AUSTELL - - - - -	57446	33797	40	34	46	255	221	211	112	111	114		
307	TRURO - - - - -	92211	43070	68	72	55	319	330	297	179	171	214		
308	FALMOUTH - - - - -	27906	23332	56	36	37	184	180	179	128	157	111		
309	HELSTON - - - - -	72571	30036	46	43	44	228	249	222	151	110	129		
310	REDRUTH - - - - -	40305	57173	68	79	85	412	443	402	242	255	219		
311	PENZANCE - - - - -	65092	54554	76	92	84	433	444	412	257	387	257		
312	SCILLY ISLANDS - - - - -	3560	2431	2	-	-	14	11	11	9	9	7		
21.—SOMERSETSHIRE.														
313 a	WILLITON - - - - -	109202	19918	30	16	20	109	117	137	61	66	75		
313 b	DULVERTON - - - - -	57906	6158	9	6	11	44	46	44	14	15	19		
314	WELLINGTON - - - - -	60454	20480	36	27	25	142	146	139	66	62	46		
315	TAUNTON - - - - -	70452	35601	55	99	90	234	249	256	132	175	146		
316	BRIDGWATER - - - - -	92273	34420	78	62	71	247	268	276	111	139	139		
317	LANGPORT - - - - -	59391	18077	28	30	27	143	131	134	92	80	64		
318	CHARD - - - - -	60342	25591	38	40	54	228	212	195	93	110	116		
319	YEOVIL - - - - -	52151	28189	56	46	48	249	229	245	108	97	102		
320	WINCANTON - - - - -	66120	21500	42	40	41	148	168	174	64	75	69		
321	FROME - - - - -	51239	23704	54	41	37	191	184	195	113	94	90		
322	SHEPTON MALLET - - - - -	49657	16619	23	30	22	114	122	116	49	58	59		
323	WELLS - - - - -	64822	21889	43	31	36	181	160	161	84	96	111		
324	AXBRIDGE - - - - -	105679	36106	87	76	83	304	290	296	127	186	162		
325	CLUTTON - - - - -	47026	23721	31	25	30	197	184	199	99	101	90		
326	BATH - - - - -	30321	68336	167	130	172	457	408	444	294	329	309		
327	KEYNSHAM - - - - -	33358	21802	27	27	34	187	170	193	78	81	83		
328	BEDMINSTER - - - - -	57068	41257	89	87	66	441	392	479	210	241	256		

VI.—WEST MIDLAND COUNTIES.

<b>22.—GLOUCESTERSH.</b>												
329	BRISTOL - - - - -	1840	66027	327	293	291	565	514	518	320	359	348
330	CLIFTON - - - - -	29475	94637	186	204	210	997	989	981	504	579	560
331	CHIPPING SODBURY - - - - -	62356	18763	23	19	27	162	157	136	59	69	79
332	THORNBURY - - - - -	65840	16499	22	23	24	130	111	127	60	62	64
333	DURSLEY - - - - -	26521	13331	15	25	32	106	99	86	58	41	61
334	WESTBURY-ON-SEVERN - - - - -	43246	20189	27	50	38	183	208	206	76	70	99
335	NEWENT - - - - -	45281	12420	11	13	11	82	98	104	42	56	38
336	GLOUCESTER - - - - -	32222	34950	81	124	83	347	386	354	165	287	231
337	WHEATENHURST - - - - -	24471	7813	12	7	14	43	51	64	35	29	26
338	STROUD - - - - -	43720	36448	82	86	77	318	308	294	136	194	165
339	TETBURY - - - - -	25641	6110	8	15	7	36	51	40	18	27	27
340	CIRENCESTER - - - - -	85366	20934	28	33	31	158	177	165	84	79	76
341	NORTHLEACH - - - - -	67647	10895	20	18	11	87	94	79	37	48	25
342	STOW-ON-THE-WOLD - - - - -	41131	9687	9	18	9	75	71	64	28	48	40
343	WINCHCOMB - - - - -	57494	10082	19	6	17	68	86	74	41	41	39
344	CHELtenham - - - - -	24876	49792	101	131	92	348	330	358	211	262	278
345	Tewkesbury - - - - -	38918	14908	18	22	24	109	90	108	66	84	57
<b>23.—HEREFORDSHIRE.</b>												
346	LEDbury - - - - -	48783	14880	26	25	22	92	101	116	46	51	50
347	ROSS - - - - -	55568	16306	20	15	23	138	137	99	58	63	56
348	HEREFORD - - - - -	144991	39287	85	82	108	282	332	314	172	210	196
349	WEOBLY - - - - -	48959	9018	12	17	17	78	60	56	25	42	39
350	BROMYARD - - - - -	61659	11811	19	17	17	81	78	80	41	54	42
351	LEOMINSTER - - - - -	65620	15494	34	28	40	110	120	107	53	65	79
<b>24.—SHROPSHIRE.</b>												
352	LUDLOW - - - - -	87573	17721	26	45	35	129	133	130	76	75	87
353	CLUN - - - - -	82886	10615	14	21	25	84	82	80	52	44	36
354	CHURCH STRETTON - - - - -	46184	6289	10	12	15	62	55	44	25	22	27
355	CLEORCY MORTIMER - - - - -	54640	8304	20	17	18	67	72	65	29	30	34
356	BRIDGNORTH - - - - -	69896	15920	34	30	36	111	128	105	41	77	45
357	SHIFFNAL - - - - -	46053	11994	26	22	23	113	119	103	42	69	44
358	MADELEY - - - - -	27951	30403	38	34	43	269	283	264	145	167	121
359	ATCHAM - - - - -	104144	19455	35	35	36	141	135	118	41	92	58
360	SHREWSBURY - - - - -	18032	25784	69	59	82	224	250	199	132	172	153
361	OSWESTRY - - - - -	77048	23817	51	57	41	217	207	207	102	140	87
362	ELLESMERE - - - - -	71081	14611	19	18	20	118	125	112	61	82	54
363 a	WEM - - - - -	51197	10644	15	20	12	82	85	71	32	49	32
363 b	WHITCHURCH - - - - -	39076	11272	18	16	14	85	92	92	50	47	40
364	MARKET DRAYTON - - - - -	67910	14260	23	33	20	111	137	120	49	43	59
365	WELLINGTON - - - - -	33528	23873	57	49	49	230	256	226	90	182	89
366	NEWPORT - - - - -	47477	15447	25	27	16	133	130	121	72	68	57



## VL.—WEST MIDLAND COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					JUNE			SEPTEMBER			SEPTEMBER				
					1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	<b>25.—STAFFORDSHIRE.</b>														
367	STAFFORD	-	-	-	52022	24474	43	44	54	194	222	232	139	171	153
368	STONE	-	-	-	68524	21926	41	31	33	192	202	198	89	95	107
369	NEWCASTLE-UNDER-LYME	-	-	-	26718	24567	49	46	37	266	303	281	126	164	110
370	WOLSTANTON	-	-	-	13679	54356	153	150	168	733	781	747	403	416	320
371	STOKE-UPON-TRENT	-	-	-	10490	71308	179	201	198	906	933	880	589	652	404
372	LEEK *	-	-	-	70293	24354	35	35	34	247	242	249	149	163	139
373	CHEADLE	-	-	-	55146	20988	25	40	27	210	199	200	89	105	65
374	UTTOXETER	-	-	-	62890	14787	20	27	17	109	113	106	53	61	62
375	BURTON-UPON-TRENT	-	-	-	90652	41065	76	99	72	496	430	441	231	258	215
376	TAMWORTH	-	-	-	46740	15504	32	26	23	142	165	136	72	105	77
377	LICHFIELD	-	-	-	71513	27541	56	44	47	241	265	229	121	156	126
378	PENKRIDGE	-	-	-	70799	18662	26	31	38	174	197	202	79	126	72
379	WOLVERHAMPTON	-	-	-	53900	126902	281	230	218	1386	1311	1285	688	1031	716
380	WALSALL	-	-	-	21603	59908	106	98	105	691	671	667	343	706	345
381	WEST BROMWICH	-	-	-	19364	92480	228	228	198	1080	1086	1047	461	609	626
382	DUDLEY †	-	-	-	17984	130267	381	314	298	1513	1456	1369	625	870	682
	<b>26.—WORCESTERSH.</b>														
383	STOUBRIDGE	-	-	-	16200	68726	123	104	121	723	699	701	280	421	412
384	KIDDERMINSTER	-	-	-	37321	30307	63	72	75	254	274	281	143	226	218
385	TENBURY	-	-	-	35941	7366	21	12	18	68	43	57	29	29	31
386	MARTLEY	-	-	-	53718	15098	17	24	20	110	126	93	59	79	73
387	WORCESTER	-	-	-	6699	30969	80	73	61	270	257	235	182	194	202
388	UPTON-ON-SEVERN	-	-	-	53016	21010	38	39	33	139	151	170	91	99	108
389	EVESHAM	-	-	-	46609	14767	18	21	22	134	111	140	51	73	76
390	PERSHORE	-	-	-	52269	13865	18	17	16	93	139	119	42	57	70
391	DROITWICH	-	-	-	55225	19237	51	54	57	172	163	182	86	106	106
392	BROMSGROVE	-	-	-	48674	26259	43	45	31	252	221	225	132	176	159
393	KINGS NORTON	-	-	-	28404	47349	133	146	148	510	466	477	241	321	281
	<b>27.—WARWICKSHIRE.</b>														
394	BIRMINGHAM	-	-	-	2660	212621	531	514	506	2275	2118	2094	1637	1816	1390
395	ASTON	-	-	-	31273	100522	245	245	234	1295	1338	1405	804	1033	685
396	MERIDEN	-	-	-	48618	11290	15	14	6	94	83	78	50	36	53
397	ATHERSTONE	-	-	-	27883	12118	16	12	11	107	111	105	57	58	53
398	NUNEATON	-	-	-	20428	13054	20	22	20	104	110	109	79	68	50
399	FOLESHILL	-	-	-	19389	19997	42	43	22	159	160	146	114	92	78
400	COVENTRY	-	-	-	5489	41647	99	104	81	313	345	336	189	264	238
401	RUGBY	-	-	-	80755	24436	35	51	31	156	182	174	97	131	89
402	SOLIHULL	-	-	-	46015	13231	21	13	18	114	100	102	39	53	38
403	WARWICK	-	-	-	66639	44047	82	80	61	317	293	319	206	221	278
404	STRATFORD-ON-AVON	-	-	-	79051	21249	29	32	31	162	177	202	115	115	67
405	ALCESTER	-	-	-	52430	16878	27	30	25	133	139	135	68	90	69
406	SHIPSTON-ON-STOUR	-	-	-	78899	19852	29	33	27	135	153	140	81	72	72
407	SOUTHAM	-	-	-	50409	10392	10	9	17	88	98	76	45	52	37

## VII.—NORTH MIDLAND COUNTIES.

<b>28.—LEICESTERSHIRE.</b>												
408	LUTTERWORTH - - - - -	59031	15515	20	23	13	101	105	96	52	82	73
409	MARKET HARBOUROUGH - - - -	64094	16059	28	23	26	116	162	133	62	80	68
410	BILLESDON - - - - -	50721	7272	11	14	9	36	35	40	16	20	20
411	BLABY - - - - -	34207	14305	26	23	30	130	121	108	66	87	73
412	HINCKLEY - - - - -	28070	16374	34	31	28	124	139	132	74	105	75
413	MARKET BOSWORTH - - - - -	53526	13428	13	16	20	123	109	107	63	68	57
414	ASHBY-DE-LA-ZOUCH - - - - -	51952	28543	60	64	55	257	316	272	141	160	131
415	LOUGHBOROUGH - - - - -	43840	24147	45	51	49	219	234	245	131	160	124
416	BARROW-UPON-SOAR - - - - -	47368	19778	34	32	21	169	175	185	88	116	113
417	LEICESTER - - - - -	3960	68056	247	243	234	893	880	989	609	788	688
418	MELTON MOWBRAY - - - - -	98077	20171	37	32	33	127	156	163	68	118	75
<b>29.—RUTLANDSHIRE.</b>												
419	OAKHAM - - - - -	55030	11112	20	14	17	100	90	90	47	57	32
420	UPPINGHAM - - - - -	52698	12367	18	21	18	81	84	99	37	55	59
<b>30.—LINCOLNSHIRE.</b>												
421	STAMFORD - - - - -	52858	18213	39	33	34	119	150	120	71	89	79
422	BOURN - - - - -	90644	20113	40	51	46	166	170	154	74	95	86
423	SPALDING - - - - -	86471	22129	61	57	71	166	194	187	87	105	91
424	HOLBEACH - - - - -	107299	18402	46	41	55	155	160	174	62	76	86
425	BOSTON - - - - -	125547	37969	122	107	119	312	301	294	136	187	149
426	SLEAFORD - - - - -	131777	24919	81	75	59	198	189	217	78	115	91
427	GRANTHAM - - - - -	103929	28886	92	68	63	233	280	240	147	155	122
428	LINCOLN - - - - -	158920	47063	134	150	145	406	444	415	267	377	260
429	HORNCASTLE - - - - -	113588	24718	70	63	52	180	231	166	84	85	116
430	SPILSBY - - - - -	140269	28799	90	80	71	215	256	262	120	97	124
431	LOUTH - - - - -	170708	34711	108	101	83	274	307	302	137	200	106
432	CAISTON - - - - -	133164	37517	118	140	97	394	403	426	174	224	237
433	GLANFORD BRIGG - - - - -	165470	34731	81	106	87	307	367	313	144	224	158
434	GAINSBOROUGH - - - - -	108668	25973	78	61	68	212	233	209	106	137	114
<b>31.—NOTTINGHAMSH.</b>												
435	EAST RETFORD - - - - -	86797	22677	44	42	48	168	200	205	70	144	109
436	WORKSOP - - - - -	80850	20704	32	53	40	195	224	221	91	125	90
437	MANSFIELD - - - - -	55960	30593	65	58	62	293	295	332	192	181	148
438	BASFORD - - - - -	88039	74357	150	141	124	754	754	802	323	527	466
439	RADFORD - - - - -	6800	30479	44	59	70	218	232	299	156	231	191

\* On the 10th March 1869 the parish of Wetton (population 452 in 1861) was transferred from the Longnor sub-district of Leek (372) to the Calton sub-district of Ashborne (447).

† The Town of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—See note page 8.



VII.—NORTH MIDLAND COUNTIES—continued.

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						JUNE			SEPTEMBER			SEPTEMBER				
						1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	31.—NOTTINGHAM—cont.															
440	NOTTINGHAM	-	-	-	-	1870	74693	257	269	233	598	653	654	473	653	501
441	SOUTHWELL	-	-	-	-	117134	24425	41	48	36	155	134	145	86	106	112
442	NEWARK	-	-	-	-	94202	30186	81	62	64	233	258	219	114	193	156
443	BINGHAM	-	-	-	-	68139	15670	28	27	24	114	113	110	74	81	59
32.—DERBYSHIRE.																
444	SHARDLOW	-	-	-	-	73290	31113	52	65	42	274	272	248	154	178	135
445	DERBY	-	-	-	-	2970	51049	184	159	155	575	559	581	327	478	304
446	BELPER	-	-	-	-	66590	51711	108	121	91	528	484	536	242	277	255
447	ASHBORNE*	-	-	-	-	103537	21100	36	29	31	152	142	141	96	101	88
448	CHESTERFIELD	-	-	-	-	94825	61779	152	109	134	762	741	741	327	461	433
449	BAKEWELL	-	-	-	-	107905	31378	45	41	48	247	223	254	146	129	146
450	CHAPEL-EN-LE-FRITH	-	-	-	-	63248	14020	27	35	32	143	118	112	72	86	76
451	HAYFIELD	-	-	-	-	48855	32176	47	52	47	270	277	279	150	159	153

VIII.—NORTH-WESTERN COUNTIES.

33.—CHESHIRE.												
452	STOCKPORT - - - - -	30709	94360	264	244	235	773	860	834	566	804	475
453	MACCLESFIELD - - - - -	81561	61543	109	126	129	491	463	478	263	379	251
454	ALTRINCHAM - - - - -	73665	40517	67	57	66	353	331	353	199	255	167
455	RUNCORN - - - - -	45776	26792	47	50	42	262	302	280	143	209	142
456	NORTHWICH - - - - -	63748	33070	65	57	63	512	353	316	144	210	137
457	CONGLETON - - - - -	54586	34596	47	58	55	304	301	295	151	141	136
458	NANTWICH - - - - -	111126	40955	100	92	76	462	470	460	191	259	223
459	GREAT BOUGHTON (CHESTER) - - - - -	107555	58501	156	170	138	547	526	505	275	339	303
460a	WIRRAL - - - - -	88258	18420	40	28	11	167	176	181	105	87	89
460b	BIRKENHEAD - - - - -	23852	61420	108	113	107	766	731	686	388	490	384
34.—LANCASHIRE.												
461	LIVERPOOL - - - - -	2220	269742	983	885	854	2441	2275	2117	2122	2378	2288
462	WEST DERBY - - - - -	59567	225845	615	611	576	3093	3068	3084	1794	2331	2094
463	PRESCOT - - - - -	56859	73127	134	149	163	823	870	906	424	615	455
464	ORMSKIRK - - - - -	111968	46252	74	89	87	468	507	464	281	390	250
465	WIGAN - - - - -	47018	94561	248	208	223	1212	1246	1112	878	909	622
466	WARRINGTON - - - - -	29984	43875	100	113	115	558	507	499	268	374	370
467	LEIGH - - - - -	23610	37700	86	93	79	370	427	379	206	258	247
468	BOLTON - - - - -	43896	130269	340	354	320	1462	1516	1586	861	1005	969
469	BURY - - - - -	32990	101135	219	254	241	961	991	920	579	713	569
470	BARTON-UPON-IRWELL - - - - -	23279	39088	80	86	81	380	408	417	223	320	270
471	CHORLTON - - - - -	11549	169579	165	186	193	1837	1924	1823	1335	1603	1247
472	SALFORD - - - - -	4830	105335	238	220	223	1197	1177	1238	846	1111	789
473	MANCHESTER - - - - -	12628	243988	1115	1115	1072	2460	2342	2281	2130	2548	2036
474	ASHTON - - - - -	38657	134753	271	311	265	1193	1170	1172	803	943	712
475	OLDHAM - - - - -	10372	111276	299	276	215	1174	1169	1184	632	851	698
476	ROCHDALE - - - - -	40340	91754	237	233	260	900	1024	960	521	677	562
477	HASLINGDEN - - - - -	26681	69781	156	200	180	682	715	721	405	376	432
478	BURNLEY - - - - -	54126	75595	186	210	185	766	833	818	415	603	474
479	CLITHEROE - - - - -	114697	20476	41	54	45	134	169	160	94	97	107
480	BLACKBURN - - - - -	43569	119942	398	356	273	1425	1475	1399	702	855	814
481	CHORLEY - - - - -	52213	41678	83	76	78	425	438	400	214	205	209
482	PRESTON - - - - -	68035	110523	263	298	248	1132	1135	1154	751	949	637
483	FYLDE - - - - -	76397	25682	61	52	60	243	253	245	180	186	161
484	GARSTANG - - - - -	62617	12425	17	20	22	80	110	98	48	42	35
485a	LANCASTER † - - - - -	63171	27811	84	88	63	316	305	255	156	246	141
485b	LUNESDALE † - - - - -	75575	7486						44			17
486	ULVERSTON - - - - -	135043	35738	88	103	79	506	457	467	189	296	219

IX.—YORKSHIRE.

35.—WEST RIDING.												
487	SEDBERGH - - - - -	52882	4391	8	9	10	30	25	25	9	9	20
488	SETTLE - - - - -	154591	12528	25	18	26	105	91	99	56	57	83
489	SKIPTON † - - - - -	154912	31155	70	68	70	207	287	288	167	182	113
490	PATELEY BRIDGE - - - - -	74275	9534	14	23	13	88	75	66	52	40	45
491	RIPON - - - - -	70590	15742	31	32	33	126	110	139	64	88	76
492a	GREAT OUSEBURN † - - - - -	55658	12111	12	23	12	90	88	92	46	48	43
492b	KNARESBOROUGH - - - - -	39942	17176	40	36	45	146	161	137	86	111	88
492c	WETHERBY † - - - - -	63469	15471	6	5	12	48	50	139	23	30	74
493b	WHARFEDALE † - - - - -	68071	32693	64	59	59	347	382	328	199	206	215
494	KEIGHLEY - - - - -	39144	43122	96	102	85	431	419	431	251	383	283
495	TODMORDEN - - - - -	26920	31113	29	28	47	249	258	243	186	162	164
496	SADDLEWORTH - - - - -	18280	18631	37	29	29	172	189	195	86	123	103
497	HUDDESFIELD - - - - -	66560	131336	291	270	248	1276	1284	1195	692	795	728
498	HALIFAX - - - - -	51784	128673	362	340	336	1301	1269	1351	800	898	863
499	BRADFORD - - - - -	40334	196475	519	512	511	2266	2209	2374	1360	1723	1447
500b	HUNSLET † - - - - -	10818	33586	54	47	40	440	390	482	264	350	323
500c	HOLBECK † - - - - -	2783	19935	39	23	31	180	190	180	118	167	147
500d	BRAMLEY † - - - - -	7384	33247	91	96	88	767	748	465	395	466	301
501	LEEDS † - - - - -	13005	134006	446	390	387	1359	1210	1601	1003	1192	1066
502	DEWSBURY - - - - -	24456	92883	249	254	265	1153	1165	1282	618	857	879
503	WAKEFIELD † - - - - -	39750	53048	162	107	129	630	677	665	381	436	398

\* See page 15, note \*.

† On 1st July 1869 the district of Lunesdale (485b) was formed out of parishes and places taken from the district of Lancaster (485a).

‡ Kirkdeighton, Otley, Kirkstall, and Bramham ceased to be Superintendent Registrars' Districts in August 1869. The parishes and places in Kirkdeighton (numbered 492d) have been transferred to Great Ouseburn (492a) and Wetherby (492c); those in Otley (numbered 493a) to Wharfedale (493b) and Wetherby (492c); those in Kirkstall (numbered 500a) to Bramley (500d), Leeds (501), Hunslet (500b), Holbeck (500c), Tadcaster (514a), and Wetherby (492c); and those in Bramham (numbered 514b), to Tadcaster (514a) and Wetherby (492c). In these tables the marriages, births, and deaths prior to the above-named alterations have been transferred, viz., those in Kirkdeighton to Great Ouseburn; those in Otley to Wharfedale; those in Kirkstall to Bramley; and those in Bramham to Tadcaster. Changes have also been made in the constitution of the districts of Skipton (489), Wakefield (503), Pontefract (504a), Selby (513), and York (515).



## IX.—YORKSHIRE—continued.

DISTRICTS.		AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS					
				REGISTERED IN THE QUARTER ENDING THE LAST DAY OF											
				JUNE			SEPTEMBER			SEPTEMBER					
				1867	1868	1869	1867	1868	1869	1867	1868	1869			
No.	35.—WEST RIDING—cont.														
504a	PONTEFRAC <sup>t</sup>	-	-	-	52249	28238	65	67	62	386	389	299	178	269	180
504b	HEMSWORTH	-	-	-	33870	7793	11	12	10	57	69	67	28	34	27
505	BARNSELY	-	-	-	35376	45797	104	116	98	535	581	575	277	408	321
506	WORTLEY	-	-	-	85790	38511	70	66	46	408	412	385	193	271	177
507	ECCLESALL BIERLOW	-	-	-	20860	63618	75	71	59	746	772	764	393	563	485
508	SHEFFIELD	-	-	-	10590	128951	560	460	512	1699	1565	1580	1006	1378	1091
509	ROTHERHAM	-	-	-	50591	44350	102	91	82	478	576	557	263	400	282
510	DONCASTER	-	-	-	109031	39388	81	68	91	367	402	383	190	246	172
511	THORNE	-	-	-	71946	16011	29	31	39	163	160	136	72	75	76
512	GOOLE	-	-	-	40908	15153	26	31	28	153	178	150	106	107	92
513	SELBY *	-	-	-	53360	15675	22	18	27	161	115	162	79	103	69
514a	TADCASTER *	-	-	-	69394	20150	35	18	14	174	147	182	73	96	99
36.—E. RIDING (WITH YORK).															
515	YORK *	-	-	-	79769	59425	134	128	134	463	511	502	359	381	360
516	POCKLINGTON	-	-	-	107636	16710	17	39	23	104	130	127	65	81	57
517	HOWDEN	-	-	-	72253	15001	20	30	12	111	109	124	89	76	63
518	BEVERLEY	-	-	-	78434	21029	36	40	28	178	183	153	104	153	92
519	SCULCOATES	-	-	-	45084	51956	139	158	128	589	585	613	397	510	414
520	HULL	-	-	-	1827	56888	190	210	155	515	554	572	376	500	459
521	PATRINGTON	-	-	-	88872	9681	13	24	10	75	75	65	38	49	44
522	SKIRLAUGH	-	-	-	67028	9654	20	20	10	84	81	89	46	57	50
523	DRIFFIELD	-	-	-	105114	19226	35	38	37	164	192	152	93	122	72
524	BRIDLINGTON	-	-	-	67984	14371	16	29	21	138	124	121	70	90	82
37.—NORTH RIDING.															
525	SCARBOROUGH	-	-	-	81460	30425	94	60	79	360	328	319	203	243	230
526	MALTON	-	-	-	112407	23483	32	33	39	203	190	208	101	103	120
527	EASINGWOLD	-	-	-	63603	10148	18	18	11	71	75	75	48	33	41
528	THIRSE	-	-	-	62444	12299	21	21	18	98	101	114	77	70	70
529	HELMSLEY	-	-	-	131516	11832	15	14	13	113	104	97	58	43	57
530	PICKERING	-	-	-	88062	10549	23	19	14	120	117	117	58	58	48
531	WHITBY	-	-	-	90371	23633	42	43	31	222	226	210	116	140	141
532	GUISBROUGH	-	-	-	96862	22128	63	61	72	313	337	339	146	208	192
533	STOKESLEY	-	-	-	79345	10381	20	24	21	95	98	78	47	58	30
534	NORTHALLERTON	-	-	-	68342	12174	20	25	29	102	110	81	64	51	70
535	BEDALE	-	-	-	45588	8650	20	10	12	65	57	60	36	34	38
536	LEYBURN	-	-	-	84918	10105	14	20	15	79	80	88	43	43	32
537	AYSGARTH †	-	-	-	77308	5649	7	6	10	53	43	42	25	29	23
538	REETH	-	-	-	76267	6196	8	16	12	53	45	36	21	40	23
539	RICHMOND	-	-	-	78569	13457	31	38	25	87	102	94	39	65	48

## X.—NORTHERN COUNTIES.

<b>38.—DURHAM.</b>												
540	DARLINGTON	62952	23122	99	90	89	347	318	343	187	192	208
541a	STOCKTON	101358	57099	187	179	213	853	887	884	435	573	536
541b	HARTLEPOOL	26369	29153	69	61	64	356	300	370	168	225	189
542	AUCKLAND	59303	50491	146	119	134	739	635	722	430	417	361
543	TEESDALE	174162	20830	47	50	50	148	173	171	117	84	75
544	WEARDALE	90533	16418	39	41	42	192	195	182	89	64	59
545	DURHAM	98368	70274	153	171	170	756	872	857	497	545	446
546	EASINGTON	38493	27293	58	62	51	324	397	353	158	314	175
547	HOUGHTON-LE-SPRING	16202	21773	40	39	45	279	306	266	131	230	134
548	CHESTER-LE-STREET	33079	27660	53	38	46	342	379	343	205	219	244
549	SUNDERLAND	11944	90704	234	262	296	1029	1098	1091	577	743	612
550	SOUTH SHIELDS	15477	44849	133	129	121	678	727	716	408	492	436
551	GATESHEAD	25943	59409	150	137	170	757	779	799	455	533	525
<b>39.—NORTHUMBERLD.</b>												
552	NEWCASTLE-UPON-TYNE	7102	110968	452	488	474	1183	1191	1279	952	912	795
553	TYNEMOUTH	39737	77955	188	175	151	818	967	845	602	626	514
554	CASTLE WARD	88537	14943	6	25	18	123	153	125	72	92	61
555	HEXHAM	198586	31850	54	71	52	292	308	242	145	191	123
556	HALTWHISTLE	83861	6693	10	11	13	56	46	48	22	33	28
557	BELLINGHAM	235861	7080	10	10	9	37	75	68	28	44	27
558	MORPETH	95429	24003	42	45	60	221	305	263	172	171	130
559	ALNWICK	98935	21053	28	32	20	148	142	141	91	88	76
560	BELFORD	41753	6260	11	16	6	40	38	47	19	22	19
561	BERWICK	57975	21862	35	48	39	176	179	155	77	92	111
562	GLENDALE	142305	13211	22	28	25	98	99	84	43	39	38
563	ROTHBURY	159168	7147	12	10	12	55	55	52	21	23	28
<b>40.—CUMBERLAND.</b>												
564	ALSTON	35060	6404	20	23	12	89	55	42	30	24	30
565	PENRITH	181236	22322	40	48	41	179	168	159	116	79	71
566	BRAMPTON	95473	10866	13	21	17	69	91	68	41	33	45
567	LONGTOWN	86871	10469	7	14	11	62	77	52	34	40	32
568	CARLISLE	70810	44820	79	71	78	411	364	345	278	235	259
569	WIGTON	176529	23273	35	43	46	168	172	169	109	152	112
570	COCKERMOUTH	156025	41292	73	73	90	449	419	396	234	301	201
571	WHITEHAVEN	99203	39950	123	89	93	395	448	394	237	268	203
572	BOOTLE	100066	5880	18	18	16	69	63	69	48	27	20
<b>41.—WESTMORLAND.</b>												
573	EAST WARD	177910	15411	25	31	24	112	103	94	60	49	60
574	WEST WARD	120523	8072	16	19	7	61	65	65	29	30	28
575	KENDAL	189134	37463	64	74	69	324	334	329	184	148	141

\* See page 16, note †.

† The name of the district hitherto known as Askrigg has been altered to "Aysgarth."



Marriages, Births, and Deaths.  
XI.—MONMOUTHSHIRE AND WALES.

				MARRIAGES			BIRTHS			DEATHS		
DISTRICTS.				REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
				JUNE			SEPTEMBER			SEPTEMBER		
				1867	1868	1869	1867	1868	1869	1867	1868	1869
No.		AREA in Statute Acres.	POPULATION, 1861.									
42.—MONMOUTHSH.												
576	CHEPSTOW - - - - -	81255	17941	26	19	23	132	137	141	78	80	63
577	MONMOUTH - - - - -	101791	30244	47	63	51	227	254	242	117	138	121
578a	ABERGAVENNY - - - - -	60178	19527	39	30	43	196	218	194	106	99	92
578b	BEDWELTY - - - - -	27998	47565	98	67	97	512	507	419	244	264	218
579	PONTYPOOL - - - - -	51429	39283	67	58	76	326	312	393	128	172	164
580	NEWPORT - - - - -	110255	51412	152	144	153	491	537	519	267	340	244
43.—SOUTH WALES.												
GLAMORGANSHIRE.												
581a	CARDIFF - - - - -	82198	58285	185	187	184	650	644	664	337	362	383
581b	PONTYPRIDD - - - - -	78496	30387	104	102	90	472	555	534	213	255	189
582	MERTHYR TYDFIL - - - - -	69989	93008	230	233	263	1120	1070	1018	495	516	451
583	BRIDGEND - - - - -	109511	26465	68	73	63	281	248	279	150	135	128
584	NEATH - - - - -	162817	58533	130	119	111	603	637	639	274	298	269
585a	SWANSEA - - - - -	44166	51260	151	165	158	598	647	643	269	340	366
585b	GOWER - - - - -	59693	8316	11	8	11	59	83	74	31	42	45
CARMARTHENSHIRE.												
586	LLANELLY - - - - -	73451	27979	65	49	50	309	322	317	137	106	128
587	LLANDOVERY - - - - -	154572	14775	24	23	23	117	124	102	65	62	54
588	LLANDILOFAWR - - - - -	97207	17222	21	19	32	147	106	110	64	71	72
589	CARMARTHEN - - - - -	172546	36675	64	52	64	245	200	281	151	140	150
PEMBROKESHIRE.												
590	NARBERTH - - - - -	124903	21344	28	28	19	129	154	117	91	74	83
591	PEMBROKE - - - - -	70276	29003	51	63	45	250	227	227	149	99	111
592	HAVERFORDWEST - - - - -	170861	37343	44	58	35	243	281	227	160	147	137
CARDIGANSHIRE.												
593	CARDIGAN - - - - -	85481	18585	21	23	22	98	97	83	68	61	72
594	NEWCASTLE-IN-EMLYN - - - - -	113346	19081	26	23	25	131	108	128	76	73	59
595	LAMPETER - - - - -	75710	9994	11	8	12	71	52	85	28	35	35
596	ABERAYRON - - - - -	65704	13540	19	13	12	107	93	97	57	58	44
597	ABERYSTWITH - - - - -	132592	25464	63	38	47	243	220	211	104	119	105
598	TREGARON - - - - -	122050	10737	23	18	16	81	86	75	37	46	30
BRECKNOCKSHIRE.												
599	BUILTH - - - - -	102953	8305	18	15	17	78	68	66	38	25	36
600	BRECKNOCK - - - - -	196793	17279	33	38	34	181	149	126	51	74	61
601	CRICKHOWELL - - - - -	53692	22457	42	29	54	181	181	166	87	116	96
602	HAY - - - - -	89695	10810	27	22	19	90	76	82	61	29	25
RADNORSHIRE.												
603	PRESTEIGNE - - - - -	104963	15671	29	35	34	155	113	126	65	90	52
604	KNIGHTON - - - - -	97492	10379	22	14	17	103	90	89	59	33	40
605	RHAYADER - - - - -	105532	6816	10	18	17	62	62	57	44	22	28
44.—NORTH WALES.												
MONTGOMERYSHIRE.												
606	MACHYNLLETH - - - - -	116647	12395	36	30	28	128	120	101	46	68	58
607	NEWTOWN - - - - -	139537	23732	60	59	64	184	181	167	101	94	85
608	MONTGOMERY - - - - -	74067	19097	41	38	36	140	149	128	67	79	67
609	LLANFYLLIN - - - - -	187870	21629	47	33	34	166	144	188	89	78	100
FLINTSHIRE.												
610	HOLIWELL - - - - -	89479	39941	71	75	66	337	396	381	216	203	217
DENBIGHSHIRE.												
611	WREXHAM - - - - -	78592	47975	103	95	86	522	516	475	237	307	233
612	RUTHIN - - - - -	92853	16083	33	22	22	112	130	125	69	73	61
613	ST. ASAPH - - - - -	93934	27518	51	52	41	213	209	202	136	169	173
614	LLANRWST - - - - -	100631	12770	24	21	28	89	88	97	48	39	56
MERIONETHSHIRE.												
615	CORWEN - - - - -	123307	16107	26	35	20	129	143	124	72	51	67
616	BALA - - - - -	58292	6352	21	13	14	50	48	51	27	31	23
617	DOLGELLY - - - - -	145213	12432	35	27	26	109	130	91	61	78	53
618	FESTINIOG - - - - -	138714	18289	49	56	51	239	233	241	110	103	131
CARNARVONSHIRE.												
619	PWILLHELI - - - - -	93319	20908	33	35	31	142	131	146	94	77	39
620	CARNARVON - - - - -	37635	32425	94	82	78	296	400	359	229	186	174
621	BANGOR - - - - -	108280	36309	80	74	77	273	266	235	161	188	176
622	CONWAY - - - - -	57131	13896	25	21	15	119	105	88	55	68	68
ANGLESEY.												
623*	ANGLESEY - - - - -	123082	38157	63	60	45	252	248	224	163	164	155

\* The present number of districts is 233. Sixteen new districts have been formed: viz., Mile End Old Town (24b), Woolwich (36b), Dulverton (313b), Whitechurch (382b), Birkenhead (460b), Lanesdale (485b), Great Ouseburn (492a), Wetherby (492c) Wharfedale (493b), Holbeck (500c), Bramley (500d), Hemsworth (504b), Hartlepool (541b), Bedwelty (578b), Pontypridd (581b), and Gower (585b). Six districts have been incorporated with other districts: viz., St. Martin-in-the-Fields (numbered 5) with Strand (13); Clerkenwell (numbered 15) and St. Luke (numbered 16) with Holborn (14); Farnborough (numbered 41) mostly with Hartley Wintney (115); Salisbury (numbered 234) with Wilton; and Otley (numbered 493a) with Wharfedale (493b).



REMARKS ON THE WEATHER, DURING THE QUARTER ENDING 30TH OF SEPTEMBER, 1869.

*By JAMES GLAISHER, ESQ., F.R.S., &c., Secretary of The Meteorological Society.*

The remarkably cold period which set in on the 10th of June continued till the 3d of July; on the 4th a warm period began, and continued till the end of the month, with very little rain, the temperature for these 28 days averaging a daily excess of  $3^{\circ}4$ . A sudden change set in on the 1st of August, the temperature declined below its seasonable average and continued so till the 21st, with frequent rain in light showers, the average daily deficiency of temperature for the period was  $2^{\circ}8$ ; from the 22d day there was a very warm period of a week's duration, with brilliant sunshine, and the excess of temperature daily was as large as  $8^{\circ}$ ; on the 28th of August the excess of temperature was as large as  $12^{\circ}$ ; on the 29th the weather changed to cloudy, bleak, and cold, and the daily deficiency of temperature averaged  $3^{\circ}8$  till 3d September. On 4th September the temperature passed again above the average, and the weather was generally warm till the end of the quarter, with frequent heavy gales and storms; the average daily excess of temperature in the last 27 days of the quarter was  $3^{\circ}2$ . Upon the whole quarter of 92 days the temperature was in excess to the mean amount of  $1^{\circ}9$  daily.

During the month of July the readings of the barometer, at the height of 160 feet above the mean level of the sea, were, with but few exceptions, above the average. The maximum recorded was  $30^{\circ}24$  in., the minimum  $29^{\circ}64$  in., and the range of readings  $0^{\circ}60$  in. The only movement worthy of notice commenced on the morning of the 23d, the reading then being  $29^{\circ}92$  in.; it attained its minimum ( $29^{\circ}64$  in.) on the 26th, and a steady rise then occurred which lasted till the 30th.

From the 1st to the 14th August the readings oscillated above and below the average several times, the absolute minimum,  $29^{\circ}39$  in. (being also the absolute minimum for the month), occurred on the 9th. From the 14th to the end of the month the readings were almost without exception above the average and above  $30$  in.

On the 1st September a fall set in, and reached its minimum ( $29^{\circ}50$  in.) on the 6th, a rise then occurred to  $29^{\circ}76$  in. on the 7th. Decreasing readings were again recorded to  $29^{\circ}20$  in. on the 10th, succeeded by a small increase to  $29^{\circ}40$  in. on the 11th. A rapid fall then took place and reached its lowest point at 5h. a.m. of the 12th,  $28^{\circ}58$  in. being recorded; and this again was followed by a steady rise to  $30^{\circ}08$  in. on the 23d. From this time to the end of the month several elevations and depressions were registered.

During the periods of great depression in September, viz., the 9th to 20th, violent gales raged from the south-west, causing great destruction of life and property. The mean pressure of the wind on the square foot during this month was as much as  $1^{\circ}0$  lb., the corresponding values in July and August being only  $0^{\circ}2$  lb. On numerous occasions pressures were registered above 30 lbs. on the square foot. The mean daily horizontal movement of the air in September was 349 miles against 213 and 224 miles in July and August respectively.

The mean readings of the barometer in the months of July and August were remarkably high, in the former month it was  $29^{\circ}928$  in., and in the preceding 20 years there have been only two instances in the month of July of such high readings, viz., in the years 1859 and 1863, when the readings were  $29^{\circ}937$  in. and  $29^{\circ}961$  in. respectively. In August the reading was still higher, being  $29^{\circ}968$  in., and the only preceding instance of the mean reading in August reaching  $29^{\circ}9$  in. in the preceding 20 years was in 1864, when it was  $29^{\circ}918$ . The reading in September was on the contrary very low, viz.,  $29^{\circ}642$  in., and in the preceding 20 years the only instances in the same month of lower readings were in 1841 and 1866, when the readings were  $29^{\circ}624$  in. and  $29^{\circ}575$  in. respectively.

Harvest work began in the south of England in the first week of August, it became general towards the end of the month, and was nearly completed at the end of the quarter, excepting in the north-west of Ireland, and in the Scottish Highlands. The opinions on the produce are very conflicting in respect to yield and quality. The barley crop is spoken of as the best; the wheat and oat crops, both somewhat below an average; and beans and peas are both short crops. The potato crop is generally spoken of as of good quality, but small in size, and mostly free from disease.

The mean temperature of July was  $64^{\circ}5$ , being  $3^{\circ}1$  higher than the average of 98 years, lower than the corresponding temperature in 1868 by  $3^{\circ}0$ , but higher than in any previous year as far back as 1859.

The mean temperature of August was  $60^{\circ}8$ , being  $0^{\circ}1$  higher than the average of 98 years, lower than in 1868 and 1867 by  $2^{\circ}8$  and  $1^{\circ}2$  respectively, but higher than in 1866, 1865, and 1864 when  $59^{\circ}4$ ,  $59^{\circ}9$ , and  $59^{\circ}6$  respectively were recorded.

The mean temperature of September was  $59^{\circ}0$ , being  $2^{\circ}5$  higher than the average of 98 years. In 1868 the value recorded was  $60^{\circ}5$ ; in 1867 and 1866,  $57^{\circ}6$  and  $56^{\circ}4$  respectively.

The mean high day temperatures were higher than their averages in July and September by  $3^{\circ}1$  and  $0^{\circ}9$  respectively, but lower in August by  $0^{\circ}5$ .

The mean low night temperatures in July and September were higher than their respective averages by  $1^{\circ}6$  and  $3^{\circ}2$ , in August lower by  $0^{\circ}7$ . Therefore the months of July and September were warm, and August cold, both by day and night.

The daily ranges of temperature were respectively  $1^{\circ}5$  and  $0^{\circ}3$  greater than their averages in July and August, but  $2^{\circ}3$  less in September.

The fall of rain was  $2^{\circ}0$  in. and  $1^{\circ}2$  in. respectively in defect in July and August, and  $0^{\circ}7$  in. in excess in September.

The mean temperature of the air in the three months ending August, constituting the three summer months, was  $60^{\circ}2$ , being  $0^{\circ}1$  higher than the average of 98 years.

Thunderstorms occurred on the 5th of July at Holkham; on the 12th at Somerleyton; on the 18th at Somerleyton, Norwich, and Hawsker; on the 22d and 23d at Miltown; on the 26th at Hull, Hawsker, and North Shields; on the 27th at Boston; on the 28th at Boston, North Shields, and Miltown; on the 29th at Boston; and on the 31st at Miltown. On the 1st of August at Strathfield Turgiss, Halifax, Hull, York, and Miltown; on the 2d at London; on the 4th at



Temperature of										Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.		
Air.			Evaporation.		Dew Point.		Air—Daily Range.		Water of the Thames.					
1869. MONTHS.	Mean.	Diff. from average of 28 years.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.		Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.
July -	64.5	+3.1	+2.7	59.9	+2.5	56.2	+2.6	22.5	+1.5	64.3	in. 0.453	+0.040	grs. 5.0	+0.4
Aug. -	60.8	+0.1	-0.5	56.1	-1.3	52.1	-1.7	19.9	+0.3	62.5	0.389	-0.029	4.4	-0.2
Sept. -	59.0	+2.5	+1.7	55.1	+1.0	51.6	+0.4	16.2	-2.3	58.3	0.382	+0.001	4.3	+0.1
Mean -	61.4	+1.9	+1.3	57.0	+0.7	53.3	+0.4	19.5	-0.2	61.7	0.408	+0.004	4.6	+0.1

1869. MONTHS.	Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horizontal movement of the Air.	Reading of Thermometer on Grass.				
	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Mean.	Diff. from average of 28 years.	Amount.	Diff. from average of 54 years.		Number of Nights it was			Lowest Reading at Night.	Highest Reading at Night.
										At or below 30°.	Between 30° and 40°.	Above 40°.		
July -	75	0	in. 29.928	+0.126	grs. 527	- 1	in. 0.6	-2.0	Miles. 213	0	0	31	0 42.2	0 57.8
Aug. -	73	- 4	29.968	+0.183	532	+ 3	1.2	-1.2	224	1	3	27	29.5	57.8
Sept. -	77	- 4	29.642	-0.175	528	- 6	3.1	+0.7	349	0	5	25	30.4	56.5
Mean -	75	- 3	29.846	+0.045	529	- 1	Sum 4.9	Sum -2.5	Mean 262	Sum 1	Sum 8	Sum 83	Lowest 29.5	Highest 57.8

NOTE.—In reading this table it will be borne in mind that the sign (—) minus signifies below the average, and that the sign (+) plus signifies above the average.]

Cardington and Hull; on the 5th at Little Wrattling; on the 6th at Strathfield Turgiss; and on the 10th at Hull, York, Allenheads, and Carlisle. On the 5th of September at Eastbourne, London, Royston, Little Wrattling, Cardington, Somerleyton, Norwich, Wisbech, Boston, Eccles, Halifax, Stonyhurst, Leeds, York, and North Shields; on the 8th at Wisbech and Boston; on the 9th at Guernsey, Eastbourne, Streatly, Royston, and Wisbech; on the 10th generally at all parts of the country; on the 12th at Boston; on the 13th at Little Wrattling, Cardington, Somerleyton, and Hawsker; on the 15th at Stonyhurst; on the 28th at Helston and West Harptre; on the 29th at all parts of the country; and on the 30th generally over the Midland counties.

Thunder was heard but lightning was not seen on the 3rd of July at Stonyhurst; on the 5th at Little Wrattling; on the 8th at Eccles; on the 12th at Streatly; on the 13th at Guernsey; on the 16th at Royston and Little Wrattling; on the 18th at Bywell; on the 21st at Cockermouth; on the 22d at Bywell; on the 23d at Strathfield Turgiss; on the 25th at Bywell; on the 26th at Guernsey and Bradford; on the 27th at Somerleyton; on the 28th at Strathfield Turgiss; on the 30th at Bradford; and on the 31st at Eastbourne. On the 1st of August at Eastbourne, Weybridge Heath, Stonyhurst, North Shields, and Culloden; on the 2d at North Shields; on the 5th at Halifax and Allenheads; on the 6th at Eastbourne and Weybridge Heath; on the 9th at Hull; and on the 18th at Bradford. On the 5th of September at Hawarden; on the 8th at Strathfield Turgiss; on the 10th at Oxford; on the 13th at Royston and Hull; on the 23d at Over Court; on the 29th at Helston, Sidmouth, Taunton, and Hull; and on the 30th at Strathfield Turgiss.

Lightning was seen but thunder was not heard on the 28th of July at Allenheads. On the 1st of August at Oxford, Allenheads, and Culloden; on the 4th at London; on the 5th at Weybridge Heath, Streatly, London, Oxford, and Cardington; on the 7th at Hull; on the 10th at Eastbourne; on the 17th at Hull; on the 27th at Streatly and Llandudno; and on the 28th at Streatly. On the 4th of September at Cockermouth; on the 5th at Oxford, Llandudno, Hawarden, Hull, and Carlisle; on the 7th at Boston; on the 9th at Aldershot, Streatly, Oxford, and Boston; on the 15th at Llandudno; and on the 28th at Halifax.

Solar halos were seen on the 5th of July at Eastbourne; on the 6th at Over Court; on the 10th at Hawarden and Hawsker; on the 24th at Over Court; on the 25th at Wilton; and on the 31st at Liverpool. On the 5th of August at Over Court. On the 7th of September at Wisbech; on the 17th at Hawarden; on the 20th at Over Court; on the 26th at Oxford; and on the 27th at Over Court and Oxford.

Lunar halos were seen on the 14th of July at Strathfield Turgiss; on the 23d at Eastbourne; and on the 24th at Oxford. On the 23d of August at Sidmouth. On the 16th of September at London, Hawarden, and North Shields; on the 20th at Hawarden and Eccles; on the 22d and 24th at Eastbourne; and on the 26th at London.

Aurora Boreales were seen on the 31st of July at Hawarden. On the 4th of September at Cockermouth; on the 5th at Oxford, Hawarden, and Carlisle; on the 10th at Hawarden; and on the 27th at Over Court, Oxford, Cardington, Llandudno, and Hawsker.

Hail fell on 8 days during the quarter, viz., 1 in July, 2 in August, and 5 in September.

Fog prevailed on 37 days during the quarter, viz., 13 in July, 15 in August, and 9 in September.

Wheat cut on the 22d of July at Guernsey and Weybridge; on the 24th at Streatly; on the 27th at Worthing and Over Court; on the 28th at Hawarden; on the 29th at Eastbourne and Oxford; and on the 31st at Osborne. On the 2d of August at Strathfield Turgiss and Cardington; on the 3d at Helston; on the 9th at Llandudno; on the 10th at Little Wrattling and Boston; on the 14th at Somerleyton and Hull; and on the 18th at Miltown.



*Barley cut* on the 2d of August at Llandudno; on the 7th at Weybridge; on the 9th at Strathfield Turgiss and Cardington; on the 10th at Helston; on the 14th at Culloden; and on the 19th at Somerleyton.

*Oats cut* on the 22d of July at Weybridge; on the 23d at Worthing; on the 24th at Streatly and Hawarden; on the 26th at Boston; and on the 28th at Over Court. On the 2d of August at Strathfield Turgiss; on the 10th at Helston and Culloden; on the 11th at Eastbourne; on the 16th at Llandudno; on the 25th at Miltown; and on the 27th at Hull.

*Apple ripe* on the 9th of August at Somerleyton; on the 21st at Strathfield Turgiss; on the 25th at Hull; on the 26th at Culloden; and on the 28th at Miltown.

*Pear ripe* on the 27th of July at Weybridge. On the 7th of August at Helston; on the 18th at Miltown; on the 23d at Strathfield Turgiss; and on the 27th at Somerleyton.

*Plum ripe* on the 3d of August at Helston; on the 20th at Culloden; on the 21st at Strathfield Turgiss; on the 25th at Somerleyton; and on the 30th at Miltown. On the 7th of September at Hull.

#### JULY.

STRATHFIELD TURGISS.—A great improvement in the growing crop of wheat during this month, but hardly sufficient to make up for its deficiency in height and smallness of ear, so that the yield will be below the average. Reaping has been begun but will not be general until the second week of August. The bulk of straw is above the average. Oats and barley full average crops. Vetches well podded and promise to yield well. Sweedes have not grown very fast, but with the rain we are having will grow a good crop. Mangolds are almost without exception a good plant, and have made great progress since the rain. Lean sheep selling at good prices, good prospect of winter keep, the hay crop was heavy and well gathered.

ECCLES.—Splendid crops of hay have been housed in this district, and the cereal crops are looking remarkably well.

HULL.—The estimate of the hay crop in June was evidently wrong, for after the most careful inspection and enquiry I find it unanimously agreed that it is the best crop that there has been for years in this district; early potatoes are rather small, late ones are suffering for want of rain; mangold wurzel are looking well.

BYWELL.—Hay is a good crop and a good quality. The grain crops are looking well, some plots of barley will be ready for cutting in a few days. Showers are much required for turnips, late potatoes, and the pastures.

CULLODEN.—The warm and dry weather of the past month has rapidly brought on the various crops, and that to a too early maturity. From the scarcity of moisture, straw (particularly oats) has not lengthened out much during the month, and where the land is poor and thin, this crop must now be a light one, the continued dry weather having told more on it than on any other cereal; still some good fields are here and there to be observed, which was hardly the case anywhere in 1868. Barley is a fair crop, and on some farms the produce will be good. Wheat, not requiring so much moisture, everywhere looks well; some of the fields are very fine, head large, and no appearance of rust. Hay generally throughout the district may be returned as a fair crop, and in some few instances over an average, and has been well and safely got into stack. The turnip crop is everywhere very promising, the first sown fields being very heavy and luxuriant in growth, while the last got in are making good and satisfactory progress. The potato crop is not up to the average of seasons, requiring more moisture, and rain falling now would have a most beneficial effect on this valuable and important crop. Pastures are very short and poor and have but little freshness about them; should rain however come, they will still afford a full bite for stock.

#### AUGUST.

STRATHFIELD TURGISS.—Harvest completed; wheat various in yield, altogether the yield is under the average. Barley good in quality and quantity. Oats a good crop.

LITTLE WRATTING.—Wheat harvest began on the 10th.

COCKERMOUTH.—The grain harvest commenced on the 4th, and was nearly completed by the end of the month. The crop of oats is below an average, being short in straw and deficient in grain. Wheat fully an average crop, though not so good as last year.

HULL.—The great bulk of wheat is got in, in fine condition.

BYWELL.—The harvest is in full operation and the crops in good condition. The yield is expected to be quite an average.

CULLODEN.—The weather all through the month has been most favourable for bringing the corn crops to a state of ripeness. Oat and barley harvest began on the 10th and 14th respectively, and has been prosecuted day after day without almost any interruption. The turnip crop, at one time so promising has been seriously injured, withering away from the constant want of moisture, and in many cases the crop of common turnips particularly is much damaged by the fly. All pastures are greatly reduced, and cattle are but poorly provided for. Barley, on good heavy and well-farmed land, is a full crop, both in bulk of straw and yield of grain, and will thrash out well. Oats are in general short in straw, but the produce in grain will likely be greater than previously estimated. As a whole wheat is the best of all the cereals, and some fields are particularly fine and good, the heads being both large and filled with well ripened grain. Potatoes are free from disease, but the crop has greatly suffered from the dry and parched condition of the land, and returns can hardly be expected to be good. The hay harvest was all completed early in the month, and secured in fine condition.

#### SEPTEMBER.

STRATHFIELD TURGISS.—The past month has been by no means unfavourable to the root crops; the rains at the close of the month have penetrated the ground and made it into good working order for the winter.

BYWELL.—The harvest is quite finished and the grain housed in pretty good condition considering the uncertain weather during the month. The winds have greatly assisted in drying the corn without shaking it; the yield is quite an average. The pastures and turnips are much improved by the late rains, and potatoes are as yet free from disease.



## MONTHLY METEOROLOGICAL TABLE FOR THE QUARTER ENDING SEPTEMBER 30TH, 1869.

The Observations have been reduced to Mean values by Glaisher's Barometrical and Diurnal Range Tables, and the Hygrometrical results have been deduced from the fifth edition of his Hygrometrical Tables.

Year 1869.	Names of Stations and Observers.	Pressure of Atmosphere in Month.				Temperature of Air in Month.				Mean Temperature.		Vapour.				Mean Reading of Thermometer.		Wind.				Mean Amount of		Rain.		
		Mean.		Range.	Highest.	Lowest.	Range.	Mean.		Air.	Dew Point.	Elastic Force.	In a cubic foot of Air.		Short of Saturation.	Mean Degree of Humidity.	Mean Weight of a cubic foot of Air.	Maximum in Rays of Sun.	Minimum on Grass.	Estimated Strength.	Relative Proportion of			Mean Amount of Cloud.	Number of Days it fell.	Amount collected.
		in.	in.					Of all Highest.	Of all Lowest.				Mean.	Short of Saturation.												
		Months.																					N.	E.	S.	W.
{ July Aug. Sept.	{ GUERNSEY, SAMUEL ELLIOTT HOSKINS, Esq., M.D., F.R.C.P., F.R.S., F.M.S.	29.900	0.432	80.5	52.0	28.5	63.6	57.0	11.6	60.9	55.1	.484	4.9	1.1	82	.631	—	—	—	1.0	10	7	6	8	3.2	3
		29.950	0.580	75.5	51.5	24.0	67.1	56.2	10.9	59.9	53.0	.416	4.6	1.2	82	.583	—	—	—	1.3	12	7	4	8	3.8	8
		29.663	1.026	72.5	49.5	23.0	64.6	55.6	9.0	58.7	53.4	.409	4.5	1.0	83	.530	—	—	—	1.8	3	5	12	10	4.8	17
{ July Aug. Sept.	{ HELSTON (Cornwall), MATTHEW P. NOYLE, Esq., M.R.C.S.	30.040	0.626	86.0	45.0	41.0	72.8	55.2	17.6	62.9	54.6	.427	4.8	1.6	75	.531	101.1	48.8	2.0	6	3	7	8	4.4	7	
		30.104	0.609	86.0	46.0	40.0	73.4	54.8	18.6	63.0	51.9	.287	4.3	2.1	67	.533	102.3	46.8	2.4	10	8	4	9	3.6	8	
		29.753	1.512	71.0	47.0	24.0	65.5	55.0	10.5	59.0	54.3	.422	4.8	0.9	85	.530	82.3	48.9	2.7	2	2	4	11	13	6.1	21
{ July Aug. Sept.	{ TRURO (Cornwall), C. BARRHAM, Esq., M.D., F.M.S.	30.072	0.515	81.0	41.0	40.0	71.3	53.0	13.3	61.5	54.8	.430	4.8	1.3	79	.533	—	—	1.6	9	13	8	5	9	5.7	9
		30.138	0.470	85.0	39.0	40.0	71.7	52.5	19.2	61.4	54.1	.419	4.7	1.4	73	.538	—	—	1.9	8	13	8	2	8	4.6	10
		29.815	1.104	70.0	40.0	30.0	65.0	53.3	11.7	58.4	55.0	.483	4.8	0.7	88	.532	—	—	2.5	4	5	7	14	7.0	24	
{ July Aug. Sept.	{ SIDMOUTH (Devon), J. INGLEBY MACKENZIE, Esq., M.B., F.M.S.	30.083	0.720	79.0	46.8	32.2	69.5	53.9	15.6	60.2	54.6	.427	4.8	1.1	82	.535	—	—	0.8	2	3	11	15	5.8	2.0	
		30.152	0.726	78.7	45.5	33.2	68.4	51.4	17.0	59.1	50.9	.373	4.2	1.3	75	.538	—	—	0.9	6	3	6	14	5.9	1.6	
		29.789	1.658	69.0	44.4	24.6	64.7	53.0	11.7	58.0	49.6	.256	4.0	1.4	74	.532	—	—	2.9	3	2	7	18	6.6	4.2	
{ July Aug. Sept.	{ EASTBOURNE (Sussex), MISS W. L. HALL.	30.105	0.561	83.7	47.3	36.4	72.9	55.2	17.7	62.5	58.1	.483	5.3	1.0	85	.532	115.8	49.1	0.7	9	9	5	10	7	5.8	3
		30.144	0.694	82.4	42.7	39.7	70.5	52.8	17.7	60.8	52.6	.397	4.4	1.5	74	.536	108.6	46.6	0.7	7	8	9	7	3.3	—	
		29.862	1.156	73.4	43.2	30.2	66.4	53.9	12.5	59.7	52.7	.399	4.5	1.3	79	.532	100.8	48.1	1.0	3	2	8	17	6.5	11	
{ July Aug. Sept.	{ OSBORNE (Isle of Wight), J. R. MANN, Esq., M.D.	29.922	0.609	87.4	47.2	40.2	74.4	54.2	20.2	62.7	57.6	.475	5.2	1.1	84	.529	109.9	51.2	0.5	8	8	9	6	6.0	4.4	
		29.941	0.733	85.5	45.0	40.5	72.8	52.2	20.6	61.2	55.3	.487	4.7	1.3	79	.531	110.1	49.3	0.2	7	7	6	11	6.2	4.6	
		29.674	1.062	76.1	42.8	33.3	67.1	52.8	14.3	58.6	54.6	.427	4.7	0.8	86	.529	100.0	51.0	1.4	3	4	12	11	7.0	5.8	
{ July Aug. Sept.	{ BOURNEMOUTH (Hants), T. A. COMPTON, Esq., M.D., B.A., M.R.C.S.E., F.M.S.	29.991	0.580	78.2	46.1	32.1	70.0	53.8	16.2	60.9	54.9	.431	4.9	1.1	82	.535	130.0	51.1	0.9	5	4	8	14	3.5	2.4	
		30.044	0.580	79.7	42.5	37.2	69.2	52.0	17.2	59.8	51.1	.375	4.2	1.6	73	.534	126.9	49.0	0.9	10	7	5	9	3.4	2.5	
		29.700	1.440	69.5	41.2	28.3	64.2	53.4	10.8	58.6	51.6	.382	4.3	1.2	78	.532	108.8	—	1.8	3	2	9	16	5.0	4.8	
{ July Aug. Sept.	{ WORTHING (Sussex), W. J. HARRIS, Esq., M.R.C.S.E., F.M.S.	30.070	0.603	79.9	48.3	31.6	69.8	56.0	13.8	61.4	55.7	.444	4.9	1.2	82	.533	121.6	50.9	1.2	5	5	8	9	3.2	4.6	
		30.118	0.791	77.2	45.7	31.5	68.9	54.0	14.9	60.4	53.3	.407	4.5	2.1	77	.535	117.8	48.9	1.0	8	7	5	11	3.7	3.9	
		29.812	1.596	68.9	42.4	26.5	65.1	54.6	10.5	59.0	53.9	.416	4.7	0.9	84	.531	111.4	50.4	1.6	2	2	3	9	5.9	5.2	
{ July Aug. Sept.	{ TAUNTON (Somerset), REV. W. TUCKWELL, F.M.S.	30.040	0.676	90.0	42.8	47.2	77.1	53.6	23.5	64.2	54.5	.425	4.7	1.9	71	.530	91.5	54.9	0.2	7	7	4	13	5.7	5.7	
		30.096	0.713	89.6	38.5	37.9	75.8	51.3	24.5	62.0	54.6	.427	4.7	1.5	77	.533	90.7	—	0.4	14	5	2	10	4.5	4.5	
		29.752	1.237	77.1	39.2	37.9	66.8	53.2	14.6	58.7	53.2	.405	4.5	1.0	82	.531	78.2	—	0.6	10	3	4	13	6.9	8.4	
{ July Aug. Sept.	{ WILTON HOUSE, near Salisbury, T. CHALLIS, Esq., F.M.S.	29.915	0.545	91.5	42.0	49.5	79.0	51.1	27.0	62.7	55.8	.443	5.0	1.4	78	.529	122.0	49.0	1.3	6	3	8	14	3.3	3.3	
		29.970	0.724	91.0	39.0	52.0	76.2	48.2	28.0	60.3	52.8	.400	4.5	1.4	76	.533	117.7	45.2	1.3	9	6	6	10	3.5	2.0	
		29.632	1.274	77.2	37.0	40.2	68.5	49.5	19.0	58.4	51.4	.379	4.3	1.2	78	.529	106.8	47.4	2.0	3	1	10	16	5.3	5.3	
{ July Aug. Sept.	{ BARNSTAPLE (Devon), T. MACKRELL, Esq.	30.047	0.680	86.5	46.0	40.5	75.1	54.9	20.2	63.9	54.9	.431	4.8	1.8	73	.530	—	—	1.0	3	6	13	9	4.1	4.1	
		30.126	0.670	89.0	41.5	47.5	72.4	52.6	19.8	61.7	52.2	.391	4.6	1.8	72	.534	—	—	1.3	5	5	8	12	2.9	2.9	
		29.750	1.120	71.5	48.0	28.5	66.3	53.4	12.9	58.8	53.5	.410	4.5	1.0	82	.530	—	—	1.8	0	5	13	12	4.2	4.2	
{ July Aug. Sept.	{ ALDERSHOT CAMP (Hants), JOHN ARNOLD, M.S.C., F.M.S.	29.607	0.538	90.2	45.4	44.8	73.2	53.8	24.4	65.1	54.4	.424	4.7	2.1	63	.522	122.6	51.1	1.2	6	5	9	11	6.0	6.0	
		29.662	0.586	89.2	37.0	52.2	74.0	50.1	23.9	61.0	51.5	.381	4.3	1.7	73	.527	113.8	47.6	1.3	9	6	4	12	2.1	6.0	
		29.353	1.120	78.8	37.8	41.0	68.9	50.9	13.0	58.5	53.8	.415	4.6	0.9	81	.521	103.2	47.5	1.7	2	4	12	12	2.6	6.2	



[illegible]



Year 1869.	Names of Stations and Observers.	Months.	Pressure of Atmosphere in Month.			Temperature of Air in Month.					Mean Tem- perature.		Vapour.			Mean Degree of Humi- dity. Saturated = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer.		Mean Amount of Ozone.	Mean Amount of Cloud.	Rain.			
			Mean.	Range.	Lowest.	Highest.	Range.	Mean.		Air.	Dew Point.	Elastic Force.	In a cubic foot of Air.		Maximum in Rays of Sun.			Minimum on Grass.	Estimated Strength.				Relative Proportion of		
								Of all Highest.	Of all Lowest.				N.	S.									W.		
																								Number of Days it fell.	Amount col- lected.
July	WISBECH (Cambridgeshire), S. H. MILLER, Esq., F.R.A.S.	July	30.065	in.	88.3	45.2	48.1	75.8	53.4	22.4	64.1	56.1	in.	451	3.0	1.6	75	190.1	50.6	0.3	5.2	0.5			
Aug.		Aug.	30.100	0.886	87.5	39.7	47.8	70.5	50.3	20.2	60.0	53.3	4.5	407	4.3	1.3	78	118.4	48.2	0.4	5.8	2.1			
Sept.		Sept.	29.738	1.450	76.2	40.8	35.4	67.1	51.2	15.0	58.3	51.7	4.3	384	4.3	1.2	79	108.8	47.6	0.7	3.3	3.3			
July	LLANDUDNO (Carnarvonshire), J. NICOL, Esq., M.D.	July	29.932	0.744	82.8	41.6	41.2	72.2	55.0	17.2	62.0	54.8	4.7	430	4.7	1.5	78	530	—	0.7	5.1	0.5			
Aug.		Aug.	30.036	0.830	85.2	44.0	41.2	68.7	52.9	15.8	59.5	51.8	4.3	385	4.3	1.4	76	535	—	0.7	5.0	1.7			
Sept.		Sept.	29.572	1.464	79.4	45.6	33.8	64.8	55.4	9.4	58.7	51.9	4.3	386	4.3	1.3	78	528	—	1.2	6.3	6.5			
July	DERBY (Derbyshire), JOHN DAVIS, Esq.	July	29.842	0.725	85.0	44.0	41.0	73.4	53.1	20.3	62.2	55.2	4.8	436	4.8	1.4	74	529	—	5	12	0.7			
Aug.		Aug.	29.903	0.866	86.0	36.0	50.0	69.3	51.4	17.9	60.2	51.8	4.8	385	4.8	1.6	74	535	—	7	13	1.0			
Sept.		Sept.	29.509	1.323	73.0	40.0	33.0	65.3	50.4	14.9	56.8	54.0	5.0	418	5.0	0.8	90	528	—	2	10	5.3			
July	NOTTINGHAM (Notts), M. O. TARBOTTON, Esq., C.E., F.G.S., F.M.S.	July	29.806	0.608	89.4	39.7	49.7	77.3	50.9	26.7	62.7	53.3	4.5	407	4.5	1.8	72	528	44.9	0.3	4.3	0.3			
Aug.		Aug.	29.857	0.828	91.2	35.5	55.7	73.7	48.3	25.4	59.5	52.5	4.4	396	4.4	1.3	78	531	42.2	0.4	5.5	1.6			
Sept.		Sept.	30.022	0.620	85.2	43.0	42.2	71.1	54.7	16.4	62.0	52.7	4.4	399	4.4	1.8	72	532	44.9	1.3	5.9	1.2			
July	HOLKHAM (Norfolk), JOHN DAVIDSON, Esq., Assistant to the EARL OF LEICESTER.	July	30.085	0.872	84.0	36.2	47.8	67.0	51.4	15.6	58.0	50.7	4.1	372	4.1	1.3	77	537	38.3	1.2	6.6	1.6			
Sept.		Sept.	30.045	0.648	90.7	47.0	43.7	77.3	54.2	23.1	63.0	55.2	4.8	436	4.8	1.6	76	532	50.8	1.1	4.8	0.5			
July	BOSTON (Lincolnshire), A. MERCER ADAM, Esq., M.D., F.M.S.	July	30.086	0.845	85.8	39.0	46.8	71.9	51.1	20.8	59.1	53.2	4.6	406	4.6	1.0	82	536	46.1	1.2	5.1	1.8			
Aug.		Aug.	29.701	1.193	73.4	44.0	31.4	66.2	51.5	14.7	57.8	51.0	4.2	374	4.2	1.2	78	531	46.8	2.3	5.0	3.1			
Sept.		Sept.	29.768	0.694	84.0	52.5	31.5	72.8	59.8	13.0	64.2	53.9	4.6	416	4.6	2.0	69	525	39.6	2.3	5.5	4.0			
July	HAWARDEN (Flint), T. MOFFAT, Esq., M.D., F.R.A.S., F.G.S.	July	29.848	0.842	87.0	45.0	42.0	67.3	56.0	11.3	59.7	52.9	4.5	401	4.5	1.3	79	531	46.5	2.5	5.0	1.3			
Aug.		Aug.	29.434	1.404	72.5	48.0	24.5	63.9	53.5	10.4	56.7	52.9	4.5	401	4.5	0.7	87	527	33.8	2.6	6.5	2.3			
Sept.		Sept.	29.818	0.688	83.7	47.6	36.1	71.2	55.6	15.6	61.8	53.4	4.5	409	4.5	1.5	75	529	—	1.1	5.4	0.4			
July	LIVERPOOL OBSERVATORY, JOHN HABTNUP, Esq., F.R.A.S.	July	29.893	0.833	86.0	41.4	44.6	67.3	53.5	13.8	58.7	51.7	4.3	384	4.3	1.2	78	533	—	1.2	5.2	2.7			
Aug.		Aug.	29.930	0.690	89.5	45.0	44.5	75.3	52.5	22.8	62.3	52.8	4.4	400	4.4	1.8	72	530	50.3	—	5.7	1.1			
Sept.		Sept.	29.564	1.402	75.0	35.0	40.0	65.4	50.4	15.0	57.6	51.5	4.3	381	4.3	1.1	80	529	46.1	—	7.9	6.3			
July	OLD TRAFFORD (Manchester, Lancashire), GEORGE VENABLES VERNON, Esq., F.R.A.S., F.M.S., F.A.S.L.	July	29.897	0.632	87.8	44.0	43.8	73.0	53.2	19.8	62.0	53.3	4.5	407	4.5	1.7	74	530	45.9	0.6	6.1	1.1			
Aug.		Aug.	29.909	0.840	90.6	36.5	54.1	69.6	49.7	19.9	58.4	51.9	4.3	386	4.3	1.2	79	535	42.2	0.3	5.0	3.1			
Sept.		Sept.	29.548	1.394	73.4	40.9	32.5	64.7	50.1	14.6	56.8	50.4	4.1	366	4.1	1.1	79	529	42.5	0.5	4.7	6.2			
July	WILLOW HALL near HALIFAX, LOUIS J. CROSBLEY, Esq., M.R.I., F.M.S., JOSEPH GLEDHILL, Esq., F.G.S., F.M.S.	July	29.235	0.718	86.0	39.0	47.0	71.7	51.2	20.5	60.6	50.5	4.1	367	4.1	1.8	69	520	—	0.4	5.7	0.5			
Aug.		Aug.	29.447	0.848	92.0	38.0	52.0	66.3	47.7	18.6	56.3	48.6	3.9	343	3.9	1.2	75	528	—	0.3	5.8	1.1			
Sept.		Sept.	29.066	1.408	72.0	33.0	34.0	62.7	47.5	15.2	53.3	48.5	3.8	342	3.8	0.7	83	524	—	—	7.0	5.7			
July	THE PARK, HULL (Yorkshire), MR. E. PEAK.	July	30.040	0.698	84.0	38.0	46.0	73.1	50.8	22.3	60.8	54.1	4.7	419	4.7	1.2	79	533	49.0	—	—	4.0			
Aug.		Aug.	30.102	0.914	83.0	32.0	51.0	68.1	47.4	20.7	57.0	53.6	4.6	412	4.6	0.6	88	539	45.2	—	—	6.2			
Sept.		Sept.	29.709	1.504	73.0	38.0	35.0	64.6	48.6	16.0	55.9	50.1	4.1	362	4.1	0.9	82	533	87.2	—	—	2.9			
July	STONYHURST (Yorkshire), REV. J. S. PERRY, F.R.A.S., F.M.S.	July	29.631	0.716	83.3	43.7	39.6	71.4	53.3	18.1	60.5	53.8	4.6	415	4.6	1.3	79	527	49.1	—	—	1.0			
Aug.		Aug.	29.707	0.860	86.0	36.0	50.0	67.6	49.2	18.4	56.9	51.1	4.2	375	4.2	1.0	81	532	45.1	—	—	1.0			
Sept.		Sept.	29.271	1.441	70.4	42.9	27.5	62.7	49.9	12.8	55.5	49.5	4.0	355	4.0	1.0	81	526	46.2	—	—	3.9			
July	BRADFORD (Yorkshire), J. McLANDSPOROUGH, Esq., C.E., F.G.S., F.M.S.	July	29.636	0.736	84.9	48.0	36.9	71.8	55.6	16.2	62.2	51.2	4.2	377	4.2	2.1	68	526	—	1.4	4.9	0.3			
Aug.		Aug.	29.729	0.868	85.2	40.0	45.2	63.4	52.2	16.2	59.0	48.2	3.8	338	3.8	1.8	68	530	—	1.1	5.7	1.3			
Sept.		Sept.	29.343	1.402	73.5	45.8	26.7	63.2	50.8	12.4	56.2	48.2	3.8	338	3.8	1.3	74	526	—	1.1	5.9	4.0			



[illegible]

*Second Rain-gauges are placed* — At Worthing, at the height of 11 inches *above the ground*, the amount collected was 5·19 inches; at Aldershot Camp, 25 feet, 4·43 inches; at West Harptre Vicarage, 14½ feet, 5·19 inches; at Strathfield Turgiss, 38 feet, 6·05 inches; at Marlborough College, 8 inches, 8·08 inches; at Oxford, 22 feet, 6·53 inches; at Cardington, 36 feet, 3·00 inches; at Wisbech, 8 feet, 5·56 inches; at Boston, 8 feet, 5·05 inches; at Eccles, 34 feet, 4·82 inches; at Cockermouth, 6½ feet, 10·69 inches; at Milton, 40 feet, 6·40 inches. The amount collected at Beachy Head, 610 feet *above the level of the sea*, was 5·19 inches, and at Bann Reservoir (Ireland), 440 feet, 7·50 inches.

*Erratum.* OVER COURT, BRISTOL.—For 76°·8, the maximum temperature of the air for June, read 84°·5; the same in the Quarterly Table.

**CULLODEN (July).—**The rainfall was greatly under the usual July monthly average, not more than 0·442 in having been recorded.

(August).--The rainfall was only 1·485 in., being greatly under the usual monthly average. From the 17th to the 31st very little was registered, and none at all fell between the 17th and 27th. This excessive and long-continued drought has greatly affected rivers, streams, and springs throughout the country, and much inconvenience is felt for the want of water.



NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	Mean Estimated Strength.	WIND.				Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN.	
																			Relative Proportion of						Number of Days on which it fell.	Amount collected.
																			N.	E.	S.	W.				
Guernsey - - -	29.634	80.5	49.5	31.0	66.8	56.3	25.2	10.5	59.8	54.1	.420	4.7	1.1	82	531	—	—	1.4	9	6	7	9	4.2	3.7	28	3.7
Helston - - -	29.666	86.0	45.0	41.0	70.6	55.9	35.0	15.6	61.6	53.3	.412	4.6	1.5	76	531	95.2	48.2	2.4	6	6	8	11	4.4	4.6	36	5.9
Truro - - -	29.626	85.0	39.0	46.0	69.3	52.9	38.7	16.4	60.4	54.6	.427	4.8	1.1	82	534	—	—	2.0	8	5	11	—	5.8	43	5.4	
Sidmouth - - -	29.655	79.0	44.4	34.6	67.5	52.8	30.0	14.7	59.1	51.7	.385	4.3	1.3	77	535	—	—	1.5	4	3	8	16	6.1	2.6	32	3.8
Eastbourne - -	29.623	83.7	42.7	41.0	69.9	54.0	35.4	15.9	61.0	54.5	.426	4.7	1.3	79	533	108.4	47.9	0.8	6	5	9	11	5.2	—	81	4.8
Osborne - - -	29.583	87.4	42.8	44.6	71.4	53.1	38.0	18.3	60.8	55.8	.446	4.9	1.1	83	530	106.7	50.5	0.7	6	6	9	10	6.4	4.9	25	7.5
Bournemouth -	29.652	79.7	41.2	38.5	67.8	53.1	32.5	14.7	59.8	52.5	.396	4.5	1.3	78	534	121.9	—	1.2	6	4	8	13	4.0	3.2	31	5.8
Worthing - - -	29.604	79.9	42.4	37.5	67.9	54.9	29.9	13.0	60.3	54.3	.422	4.7	1.4	81	533	116.9	50.1	1.3	5	6	8	12	4.7	4.4	29	5.6
Taunton - - -	29.595	90.6	35.5	52.1	73.2	52.4	45.7	20.8	61.6	54.1	.419	4.6	1.5	77	531	86.8	—	0.4	11	3	3	12	—	5.7	30	4.3
Wilton House -	29.591	91.5	37.0	54.5	74.6	49.6	47.2	25.0	60.5	53.3	.408	4.6	1.3	77	530	115.5	47.2	1.5	6	3	8	14	4.2	3.5	36	6.9
Barnstaple - -	29.608	89.0	41.5	47.5	71.3	53.6	38.8	17.7	61.5	53.5	.411	4.6	1.5	76	531	—	—	1.4	3	6	11	11	—	3.7	43	8.1
Aldershot Camp -	29.473	90.2	37.0	53.2	73.7	51.6	46.0	22.1	61.5	53.2	.407	4.5	1.6	75	524	114.9	48.7	1.4	6	8	8	12	2.3	6.1	26	6.0
West Harptre Viege.	29.577	90.0	34.2	55.8	72.0	51.4	46.4	20.6	60.3	53.6	.412	4.6	1.2	79	529	127.8	40.9	0.6	4	5	8	14	—	5.4	39	10.0
Strathfield Turgiss -	29.633	89.6	33.0	56.6	72.2	49.9	48.4	22.3	60.0	53.0	.402	4.5	1.3	78	530	124.8	45.0	4.2	5	7	6	13	4.6	5.2	27	5.4
Bath R. L. & S. Inst.	29.596	88.7	37.3	51.4	70.3	52.8	43.1	17.5	60.4	53.9	.417	4.7	1.2	80	532	—	—	1.7	5	5	7	14	4.7	6.0	39	6.6
Marlborough College	29.648	87.8	31.9	55.9	69.4	49.0	47.6	20.4	58.1	51.2	.377	4.2	1.2	78	528	125.4	41.2	0.5	7	5	7	12	3.7	6.5	39	8.2
Royal Observatory -	29.657	90.9	41.2	49.7	72.6	53.1	42.5	19.5	61.4	53.3	.408	4.6	1.5	75	529	116.7	47.1	0.5	5	5	9	12	3.2	6.1	26	4.9
OverCourt, nr. Bristol	29.629	90.3	35.6	54.7	71.6	51.5	45.5	20.1	60.1	51.8	.386	4.3	1.5	74	531	123.3	41.1	—	7	5	7	12	—	—	37	7.7
Streathley Vicarage -	29.708	88.2	36.2	52.0	71.3	47.0	46.9	24.3	59.5	49.5	.356	3.9	1.7	69	533	85.0	45.9	1.8	7	5	9	10	—	5.1	23	6.2
Marylebone - -	29.611	92.2	41.2	51.0	72.6	53.8	42.2	18.8	61.6	52.5	.396	4.4	1.7	72	532	—	—	—	7	5	7	12	—	5.8	35	6.4
Camden Town - -	29.602	91.0	41.2	49.8	73.2	52.7	41.8	20.5	61.5	52.4	.396	4.4	1.7	73	530	118.6	—	—	9	6	7	9	—	5.9	23	5.8
Oxford - - -	29.598	88.4	36.8	51.6	70.8	52.6	41.9	18.2	61.4	52.4	.395	4.4	1.7	72	528	118.4	48.0	1.1	5	4	10	12	2.5	6.2	33	6.8
Gloucester - - -	29.661	90.7	33.0	57.7	73.4	52.2	47.6	21.2	61.8	52.3	.393	4.4	1.8	71	531	109.9	44.0	0.9	5	7	4	15	3.9	4.6	33	7.2
Royston - - -	29.613	92.4	36.3	56.1	72.9	51.8	47.9	21.1	60.6	53.2	.405	4.5	1.4	77	529	—	—	—	7	3	9	12	—	5.6	28	4.4
Little Wrattling -	29.620	85.3	33.5	48.8	69.1	51.2	40.8	17.9	59.2	50.9	.373	4.1	1.5	74	529	—	—	1.5	6	4	9	12	—	5.2	33	5.5
Cardington - - -	29.610	93.4	34.4	50.0	72.4	51.2	48.3	21.2	61.5	52.8	.400	4.4	1.6	74	530	103.2	47.2	1.1	6	6	6	13	—	5.6	24	3.4
Lampeter - - -	29.595	89.8	30.2	59.6	71.0	47.8	48.9	23.2	58.2	50.5	.363	4.1	1.3	76	527	109.5	—	0.5	5	4	11	11	4.6	5.6	39	11.9
Somerleyton Rectory	29.606	82.8	40.9	41.9	69.0	51.8	38.3	17.2	59.3	54.7	.430	4.7	1.0	84	533	111.9	47.5	0.9	6	6	9	10	5.8	4.9	32	5.8
Norwich - - -	29.605	85.5	41.3	44.2	70.7	52.5	38.6	18.2	60.2	52.3	.393	4.4	1.5	76	532	—	—	—	7	5	8	11	—	—	26	5.7
Wisbech - - -	29.569	88.3	39.7	48.6	71.1	51.6	42.1	19.5	59.8	53.7	.414	4.6	1.4	77	528	115.8	48.8	0.5	6	6	9	10	3.1	5.6	35	5.9
Llandudno - - -	29.553	85.2	41.6	43.8	68.6	54.4	38.7	14.2	60.1	52.8	.400	4.4	1.4	77	531	—	—	0.9	4	4	3	20	—	5.5	36	8.7
Derby - - -	29.521	86.0	36.0	50.0	69.3	51.6	41.3	17.7	59.7	53.7	.413	4.7	1.3	81	531	—	—	—	5	5	8	13	—	—	36	7.0
Boston - - -	29.530	90.7	39.0	51.7	71.8	52.3	40.6	19.5	60.0	53.1	.405	4.5	1.3	79	533	109.0	47.9	1.5	5	6	7	13	1.4	5.0	33	5.4
Hawarden - - -	29.561	87.0	45.6	42.0	68.0	56.4	32.7	11.6	60.2	53.2	.406	4.5	1.3	78	528	119.2	40.0	2.5	8	4	6	13	1.7	5.7	38	7.2
Eccles - - -	29.572	90.6	36.5	54.1	69.1	51.0	43.5	18.1	59.1	51.9	.386	4.3	1.2	77	531	77.3	43.5	0.5	7	2	8	14	2.8	5.9	48	10.4
Willow Hall - -	29.571	90.0	38.0	52.0	66.9	48.8	44.3	18.1	56.7	49.2	.351	3.9	1.2	76	524	—	—	—	3	6	7	15	1.7	6.2	41	8.5
Hull - - -	29.564	84.0	32.0	52.0	68.6	48.9	44.0	19.7	57.9	52.6	.398	4.5	0.9	83	535	96.8	46.5	—	—	—	—	—	3.1	—	34	5.3
Stonyhurst - - -	29.554	86.0	36.0	50.0	67.2	50.8	39.0	16.4	57.6	51.5	.382	4.3	1.1	80	528	122.5	46.8	—	3	3	8	17	—	6.1	54	14.4
Bradford - - -	29.627	85.2	40.0	45.2	67.8	52.9	36.3	14.9	59.3	49.2	.351	3.9	1.7	70	527	92.1	—	1.2	5	5	9	12	—	5.5	35	5.6
Leeds - - -	—	94.0	40.0	54.0	71.1	50.5	44.7	20.6	60.4	53.0	.374	4.2	1.7	71	527	79.8	—	1.9	7	4	8	12	—	6.7	37	5.3
Otley - - -	29.549	81.7	41.3	40.4	65.7	53.1	33.6	12.6	58.1	49.9	.360	4.0	1.4	75	530	—	—	1.5	2	6	3	20	—	6.8	28	6.0
York - - -	29.504	85.0	37.0	48.0	67.6	53.1	39.7	14.5	58.7	54.5	.424	4.7	0.8	87	533	—	—	—	5	5	6	15	—	—	44	6.8
Hawsker - - -	29.583	87.7	35.0	52.7	66.8	49.7	41.6	17.1	57.2	48.5	.342	3.8	1.4	72	529	—	—	—	7	3	9	12	—	5.9	36	5.0
Cockermouth - -	29.555	86.9	33.1	53.8	66.7	51.4	42.0	15.3	58.1	50.3	.366	4.1	1.3	75	532	99.2	43.9	0.5	4	2	6	19	2.2	5.6	43	11.1
Allenheads - - -	—	—	34.0	—	—	47.9	—	—	—	—	—	—	—	—	—	116.9	41.8	2.0	5	3	8	15	—	5.2	57	11.7
Carlisle - - -	29.506	84.3	28.5	55.8	67.9	50.1	42.3	17.8	58.1	52.8	.399	4.5	0.9	83	532	97.7	45.8	1.6	3	8	8	17	6.3	5.5	40	6.8
Bywell - - -	29.547	89.0	39.0	50.0	68.6	51.0	38.3	17.6	58.1	50.3	.365	4.1	1.4	76	533	97.6	44.4	1.3	—	—	—	—	—	4.6	44	5.0
North Shields -	29.631	81.0	40.3	40.7	63.5	51.5	33.6	14.0	56.9	49.4	.353	4.0	1.3	75	535	—	49.9	1.8	7	4	8	12	—	5.3	36	4.9
Miltown, Ireland -	29.523	80.0	33.0	47.0	65.1	50.3	37.3	14.8	56.6	49.3	.351	4.0	1.2	75	532	103.2	46.4	1.9	6	2	12	11	3.7	5.0	42	7

The highest temperatures of the air were at Leeds, 94°0; Cardington, 93°4; Royston, 92°4; Marylebone, 92°2; Wilton, 91°5; and Camden Town, 91°0.

The lowest temperatures of the air were at Carlisle, 28°5; Lampeter, 30°2; Marlborough College, 31°9; Hull, 32°0; and Strathfield Turgiss, Gloucester, and Miltown, 33°0.

The greatest daily ranges of the air were at Wilton, 25°0; Streathley Vicarage, 24°3; Lampeter, 23



## REGISTRARS' NOTES.

In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.

## INSTRUCTION TO REGISTRARS:—

"If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, by the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By 'Average' must be understood *not* the average of numbers in other quarters of the same year, but the average of numbers in *corresponding* quarters of four or five previous years."

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

## II. SOUTH-EASTERN COUNTIES.

1. SURREY (*extra-metropolitan*).

46; 1. CROYDON; *Croydon*.—Births 588; Deaths 343. Measles 6, scarlet fever 32, diarrhœa (infantile) 33, whooping-cough 3, diphtheria one, fever 3.

2. KENT (*extra-metropolitan*).

50; 2. DARTFORD; *Dartford*.—Births 133; Deaths 82. Scarlet fever 8, typhus 3, typhoid fever 2, diarrhœa 6, whooping-cough 3.

56; 1. SEVENOAKS; *Shoreham*.—Births 44; Deaths 33. Whooping-cough 3, scarlet fever 7, typhus one.

66; 3. BLEAN; *Whitstable*.—Births 53; Deaths 50. Epidemic diarrhœa 15 deaths (of children), measles 6.

69; 1. SHEPPEY; *Minster*.—Births 155; Deaths 109. Diarrhœa 27, whooping-cough 9.

70; 2. THANET; *Margate*.—Births 113; Deaths 100. Diarrhœa 26.

## 3. SUSSEX.

85; 3. BRIGHTON; *The Palace*.—Births 122; Deaths 87. This has been a healthy quarter and had not infantile diarrhœa prevailed the deaths would have been below the average; diarrhœa 20.

## 4. HAMPSHIRE.

97; 1. ALVERSTOKE; *Alverstoke*.—Births 192; Deaths 123. Typhus, typhoid and other fevers 6, infantile cholera 7, whooping-cough 4, scarlatina 5.

105; 1. SOUTHAMPTON; *Southampton*.—Births 400; Deaths 290. Diarrhœa 36 (nearly all young children), whooping-cough 12, typhoid 12, scarlatina 7, typhus 2, dysentery one, measles one.

114; 1. ALTON; *Alton*.—Births 87; Deaths 85; 22 deaths from scarlet fever, which has been very prevalent among children.

## 5. BERKSHIRE.

127; 1. READING; *St. Mary*.—Births 117; Deaths 89. Scarlet fever 29.

131; 2. WINDSOR; *Windsor*.—Births 145; Deaths 82. Scarlatina 2, diarrhœa 10, fever 4.

## III.—SOUTH MIDLAND COUNTIES.

6. MIDDLESEX (*extra-metropolitan*).

135; 1. HENDON; *Harrow*.—Births 83; Deaths 32. Diarrhœa 6, whooping-cough 2, scarlet fever one.

135; 3. HENDON; *Willesden*.—Births 150; Deaths 80. Simple cholera 2, diarrhœa 23, scarlet fever 4.

137; 5. EDMONTON; *Waltham Abbey*.—Births 40; Deaths 23. Scarlet fever prevalent.

## 7. HERTFORDSHIRE.

138; 3. WARE; *Ware*.—Births 39; Deaths 29. Small-pox 2 deaths; the disease is of a mild type, and it is still prevalent in the neighbourhood.

141; 1. HITCHIN; *Baldock*.—Births 70; Deaths 55. Whooping-cough 7, cholera one, typhus one, and 3 cases of fever in the parish of Stevenage.

## 8. BUCKINGHAMSHIRE.

149; 3. ETON; *Burnham*.—Births 69; Deaths 40. Scarlatina maligna has prevailed in Burnham for sometime past.

150; 1. WYCOMBE; *High Wycombe*.—Births 117; Deaths 124. Fevers and scarlatina 39.

150; 3. WYCOMBE; *West Wycombe*.—Births 48; Deaths 49. Scarlet fever 23, mostly in the parish of West Wycombe.

151; 4. AYLESBURY; *Waddesdon*.—Births 48; Deaths 28. Scarlatina and diarrhœa prevalent.

## 10. NORTHAMPTONSHIRE.

175; 2. PETERBOROUGH; *Peterborough*.—Births 193; Deaths 102. Diarrhœa 9, fever 8, diphtheria 2.

## 12. BEDFORDSHIRE.

179; 6. BEDFORD; *Bedford and Cardington*.—Births 128; Deaths 77. Diarrhœa and fever both rather prevalent.

## 13. CAMBRIDGESHIRE.

193; 2. WISBECH; *Wisbech*.—Births 63; Deaths 46. Scarlet fever 2, typhoid fever one, small-pox (not vaccinated) one.

193; 5. WISBECH; *Walsoken*.—Births 46; Deaths 35. Scarlet fever 2, measles 3, whooping-cough 5.

## IV. EASTERN COUNTIES.

## 14. ESSEX.

194; 2. WEST HAM; *West Ham*.—Births 373; Deaths 259. Typhus fever one, diarrhœa 69, scarlet fever 39, whooping-cough 7.

198; 2. ORSETT; *Orsett*.—Births 42; Deaths 41. Diphtheria has been epidemic, and caused 6 deaths; infantile diarrhœa 5 deaths.



203; 2. TENDRING; *Thorpe*.—Births 27; Deaths 52. A family at Great Oakley has suffered a severe loss. A daughter came home from Suffolk very ill, aged 22, and died on the 15th July (it was believed of congestion of the lungs). Fever of a typhoid character attacked all the family (except the mother) and within a fortnight the father and 4 of his children died.

#### 15. SUFFOLK.

211; 2. RISBRIDGE; *Wickhambrook*.—Births 36; Deaths 22. Scarlatina very prevalent.

222; 1. IPSWICH; *St. Matthew*.—Births 139; Deaths 92. Small-pox 3.

222; 3. IPSWICH; *St. Margaret*.—Births 106; Deaths 71. Small-pox has been very prevalent, but only 3 cases proved fatal, two of which had never been vaccinated.

224; 4. PLOMESGATE; *Orford*.—Births 11; Deaths 16. Scarlet fever and English cholera prevalent, causing 5 deaths.

#### 16. NORFOLK.

228; 1. YARMOUTH; *Southern*.—Births 137; Deaths 92. Diarrhoea 23, scarlet fever 4.

234; 5. NORWICH; *West Wymer*.—Births 196; Deaths 149. Diarrhoea 14, diphtheria 2, scarlet fever 3.

246; 2. KINGS LYNN; *Middle*.—Births 52; Deaths 27. Scarlatina 2.

### V. SOUTH-WESTERN COUNTIES.

#### 17. WILTSHIRE.

253; 3. CHIPPENHAM; *Chippenham*.—Births 56; Deaths 41. 4 deaths from fever in Langley Burrell, 3 in Chippenham.

256; 4. DEVIZES; *Devizes*.—Births 51; Deaths 45. Small-pox rather prevalent.

257; 2. MELKSHAM; *Trowbridge*.—Births 106; Deaths 56. Fever 4, diarrhoea 5.

260; 1. WARMINSTER; *Warminster*.—Births 39; Deaths 38. Small-pox has been very prevalent; there have been about sixty cases of which only one (unvaccinated) proved fatal.

#### 18. DORSETSHIRE.

278; 2. BRIDPORT; *Bridport*.—Births 65; Deaths 36. Typhoid fever 2.

#### 19. DEVONSHIRE.

279; 1. AXMINSTER; *Lyme*.—Births 26; Deaths 22. One case of measles followed by scarlatina and one of typhoid fever.

279; 2. AXMINSTER; *Axminster*.—Births 34; Deaths 23. Measles 2, choleraic diarrhoea one. One death from typhoid fever, in the town of Axminster, where there have been a great many cases.

281; 6. ST. THOMAS; *Heavitree*.—Births 47; Deaths 31. Enteric fever one, measles 2, diarrhoea 3.

282; 1. EXETER; *St. Sidwell*.—Births 137; Deaths 122. Measles 32.

282; 2. EXETER; *St. David*.—Births 118; Deaths 104. Measles 36.

286; 1. PLYMPTON ST. MARY; *Yealmpton*.—Births 71; Deaths 44. Diphtheria 2, measles 7, typhus 2.

286; 2. PLYMPTON ST. MARY; *Plympton*.—Births 84; Deaths 72. Measles 3, diarrhoea 8, scarlatina one, whooping-cough 3, typhoid fever one.

288; 1. EAST STONEHOUSE; *East Stonehouse*.—Births 168; Deaths 115. Measles 11, whooping-cough 2, fever one, diarrhoea 26, dysentery one.

291; 5. OKEHAMPTON; *North Tawton*.—Births 32; Deaths 31. Typhus 3, measles 5.

293; 3. TIVERTON; *Uffculme*.—Births 25; Deaths 26. 10 cases of scarlet fever in one parish (Uffculme).

294; 2. SOUTHMOLTON; *Chulmleigh*.—Births 30; Deaths 19. Whooping-cough one, typhoid fever one, measles 3, diarrhoea 2. Measles very prevalent in the parish of Chulmleigh.

297; 2. BIDEFORD; *Northam*.—Births 40; Deaths 20. Typhoid fever one, infantile cholera 2.

#### 20. CORNWALL.

303; 1. LISKEARD; *Callington*.—Births 90; Deaths 45. Measles 12.

304; 4. BODMIN; *Egloskayle*.—Births 44; Deaths 30. Scarlet fever 4, typhus 4.

308; 3. FALMOUTH; *Penryn*.—Births 45; Deaths 23. Fever still prevalent.

309; 2. HELSTON; *Helston*.—Births 38; Deaths 33. Typhus fever 2.

310; 3. REDRUTH; *Illogan*.—Births 79; Deaths 49. Scarlet fever 3, measles one.

311; 3. PENZANCE; *Marazion*.—Births 30; Deaths 18. Diphtheria one, whooping-cough one, scarlet fever 2.

311; 4. PENZANCE; *Penzance*.—Births 151; Deaths 102. Since 9th September 6 deaths have been registered from scarlatina, 2 from fever.

#### 21. SOMERSETSHIRE.

314; 4. WELLINGTON; *Culmstock*.—Births 43; Deaths 10. Typhoid fever one, scarlatina one.

318; 1. CHARD; *Ilminster*.—Births 75; Deaths 42. Whooping-cough and measles 6, fevers 5.

320; 2. WINCANTON; *Milborne Port*.—Births 52; Deaths 22. Scarlatina 2, choleraic diarrhoea one.

321; 3. FROME; *Road*.—Births 32; Deaths 10. Scarlatina (causing 2 deaths), and fever have prevailed in the village of Road, attributable to the want of better drainage.

### VI. WEST MIDLAND COUNTIES.

#### 22. GLOUCESTERSHIRE.

329; 2. BRISTOL; *Castle Precincts*.—Births 68; Deaths 54. Diarrhoea 5, typhoid fever one.

336; 2. GLOUCESTER; *St. Nicholas*.—Births 71; Deaths 62. Diarrhoea 14, scarlatina one, measles one.

336; 3. GLOUCESTER; *St. John the Baptist*.—Births 62; Deaths 50. Measles 2, typhoid fever 2, diarrhoea 5.

344; 2. CHELTENHAM; *Cheltenham*.—Births 278; Deaths 231. Scarlatina prevalent amongst children.

#### 23. HEREFORDSHIRE.

347; 2. ROSS; *Ross*.—Births 50; Deaths 32. Scarlet fever, typhus, and typhoid caused 5 deaths.

#### 24. SHROPSHIRE.

360; 1. SHREWSBURY; *St. Mary*.—Births 139; Deaths 109. 17 children died of malignant scarlet fever, 3 of them in one family. These deaths have occurred chiefly in September.

364; 2. MARKET DRAYTON; *Market Drayton*.—Births 65; Deaths 29. Measles and scarlet fever very prevalent during the last fortnight of the quarter.

365; 1. WELLINGTON; *Ercall Magna*.—Births 32; Deaths 16. Measles prevalent in the first two months of the quarter, causing 3 deaths.

#### 25. STAFFORDSHIRE.

370; 1. WOLSTANTON; *Wolstanton*.—Births 149; Deaths 57. Diarrhoea 6, fever 2, scarlatina 3.



370; 3. WOLSTANTON; *Burslem*. — Births 300; Deaths 131. Infantile diarrhœa has been prevalent, especially in the last month of the quarter; 26 deaths were caused by that disease.

375; 3. BURTON-UPON-TRENT; *Gresley*. — Births 99; Deaths 38. Typhus 2.

379; 6. WOLVERHAMPTON; *Willenhall*. — Births 277; Deaths 148. Diarrhœa 29, fever 15.

381; 2. WEST BROMWICH; *Oldbury*. — Births 200; Deaths 140. Scarlet fever 39, typhus, typhoid, and other fevers 12, diarrhœa 14, measles 3.

381; 3. WEST BROMWICH; *South-west*. — Births 260; Deaths 156. Measles 18, diarrhœa 18. Fever has been rather prevalent.

381; 5. WEST BROMWICH; *Wednesbury*. — Births 234; Deaths 134. Scarletina 13, enteric fever 3, typhus 6.

382; 3. DUDLEY; *Sedgley*. — Births 375; Deaths 211. Typhus and typhoid fever 7, scarlatina 22, remittent and simple fever 5, diarrhœa 19, measles 5.

382; 4. DUDLEY; *Dudley*. — Births 428; Deaths 205. Fever 31, diarrhœa 16.

#### 26. WORCESTERSHIRE.

383; 1. STOURBRIDGE; *Halesowen*. — Births 130; Deaths 49. There have been about a dozen cases of scarlatina, 4 in one farmhouse this week of a malignant kind.

384; 4. KIDDERMINSTER; *Lower Mitton*. — Births 35; Deaths 58. The mortality is chiefly among children from measles and scarlet fever.

387; 2. WORCESTER; *North*. — Births 72; Deaths 69. Although scarlatina has been prevalent, it has not been very fatal. Deaths of children from diarrhœa have been many.

387; 3. WORCESTER; *South*. — Births 107; Deaths 85. A number of children have died from diarrhœa.

390; 2. PERSHORE; *Pershore*. — Births 66; Deaths 34. Enteric fever one, scarlatina 3, typhus 2.

390; 3. PERSHORE; *Upton Snodsbury*. — Births 26; Deaths 22. Diarrhœa 2, diphtheria 2.

#### 27. WARWICKSHIRE.

394; 1. BIRMINGHAM; *Lady Wood*. — Births 406; Deaths 199. Diarrhœa (entirely infantile) 51, scarlatina 15, measles 11.

394; 2. BIRMINGHAM; *St. Thomas*. — Births 315; Deaths 218. Diarrhœa 45, measles 17, scarlatina 7, typhoid fever 5, fever 2, whooping-cough 3.

394; 3. BIRMINGHAM; *St. Martin*. — Births 295; Deaths 186. Diarrhœa 48, measles 12, typhoid fever 7, whooping-cough 6, scarlet fever 2.

394; 4. BIRMINGHAM; *St. Peter*. — Births 115; Deaths 115. Excess of deaths attributed to the prevalence of diarrhœa, which caused 23 deaths.

394; 8. BIRMINGHAM; *St. George*. — Births 435; Deaths 266. Diarrhœa 64, whooping-cough 10, measles 5, typhoid fever 4, typhus fever 2.

395; 1. ASTON; *Deritend*. — Births 474; Deaths 270. Infantile diarrhœa 55, scarlatina 9.

400; 2. COVENTRY; *Holy Trinity*. — Births 160; Deaths 125. Scarletina has been very prevalent, and 36 deaths have occurred from that cause; typhus also caused 4 deaths.

403; 1. WARWICK; *Budbrooke*. — Births 24; Deaths 23. Scarlet fever one.

### VII. NORTH MIDLAND COUNTIES.

#### 28. LEICESTERSHIRE.

408; 1. LUTTERWORTH; *Lutterworth*. — Births 96; Deaths 73. At Ullesthorpe there were between the

5th and 24th August 13 deaths from malignant scarlet fever.

417; 1. LEICESTER; *East*. — Births 635; Deaths 455. Diarrhœa 126.

417; 2. LEICESTER; *West*. — Births 304; Deaths 233. Diphtheria 3, diarrhœa 83, croup 3, typhoid fever 6, measles 3, whooping-cough 14, English cholera one, fever 2, dysentery 2.

#### 29. RUTLANDSHIRE.

419; 1. OAKHAM; *Oakham*. — Births 90; Deaths 32. A few cases of scarlatina now exist, but in a very mild form.

#### 30. LINCOLNSHIRE.

421; 1. STAMFORD; *Stamford*. — Births 80; Deaths 65. Fever has somewhat abated in Stamford, owing, no doubt, to a better supply of water and the sanitary arrangements being somewhat improved; still isolated cases in different parts of the borough are to be found. Of the 65 deaths registered enteric fever caused 3, typhus one, typhoid one, diarrhœa 4, whooping-cough 5.

424; 1. HOLBEACH; *Gedney Hill*. — Births 26; Deaths 20. Scarlet fever has prevailed in the parish of Sutton St. Edmunds.

424; 2. HOLBEACH; *Long Sutton*. — Births 75; Deaths 36. Fever 2.

426; 3. SLEAFORD; *Leadenham*. — Births 39; Deaths 14. Scarlet fever one, typhoid fever one.

428; 2. LINCOLN; *Lincoln Home*. — Births 262; Deaths 179. Diarrhœa 17, fevers 8, and whooping-cough 3.

428; 3. LINCOLN; *North East*. — Births 53; Deaths 33. In some villages of this sub-district fever is steadily increasing; in others it has entirely disappeared. The sanitary condition is being much improved. There have been 6 deaths from scarlatina, 4 from typhoid fever, and 2 from typhus.

433; 3. GLANFORD BRIGG; *Barton*. — Births 111; Deaths 59. Scarletina 6, typhus 2, typhoid one.

#### 31. NOTTINGHAMSHIRE.

438; 2. BASFORD; *Ilkeston*. — Births 168; Deaths 114. Scarletina 45, measles 2, typhoid fever 2.

440; 2. NOTTINGHAM; *St. Mary*. — Births 51; Deaths 52. Of the deaths 27 are of infants of one year old and under, 9 of these died of diarrhœa.

440; 4. NOTTINGHAM; *Byron*. — Births 135; Deaths 98. Diarrhœa 20.

440; 7. NOTTINGHAM; *Park*. — Births 29; Deaths 47. Scarletina one, fever 4, diarrhœa 3. The deaths include 14 in the General Hospital.

#### 32. DERBYSHIRE.

446; 3. BELPER; *Belper*. — Births 93; Deaths 69. Scarletina 7, measles 6, whooping-cough 3, fever 2.

448; 5. CHESTERFIELD; *Dronfield*. — Births 64; Deaths 40. Diarrhœa 6, typhus fever 3.

### VIII. NORTH-WESTERN COUNTIES.

#### 33. CHESHIRE.

455; 3. RUNCORN; *Runcorn*. — Births 169; Deaths 86. Diphtheria one, typhus 2, scarlatina 5.

459; 3. GREAT BOUGHTON; *Chester Cathedral*. — Births 179; Deaths 124. Small-pox one, measles one, scarlatina one, English cholera one, diarrhœa 10, fever 4.

#### 34. LANCASHIRE.

461; 2. LIVERPOOL; *Howard Street*. — Births 170; Deaths 225. 48 deaths from diarrhœa, 18 measles, 13 scarlatina, 8 typhus fever.



461; 3. LIVERPOOL; *Dale Street*.—Births 198; Deaths 163. Diarrhœa 30, measles 11, scarlatina 11, fever 3, whooping-cough 3.

461; 4. LIVERPOOL; *St. George*.—Births 62; Deaths 57. Diarrhœa 7, measles 3, scarlatina 5.

461; 6. LIVERPOOL; *Mount Pleasant*.—Births 490; Deaths 619. Diarrhœa 61, scarlatina 16, typhus 67.

461; 7. LIVERPOOL; *Islington*.—Births 317; Deaths 295. Fever 17, measles 13, whooping-cough 8, diarrhœa 62, scarlatina 21, cholera 2.

462; 2. WEST DERBY; *Everton*.—Births 1165; Deaths 830. 2 small-pox, 57 measles, 92 scarlatina, 12 whooping-cough, 39 fever, 131 diarrhœa, 5 infantile cholera.

462; 6. WEST DERBY; *West Derby*.—Births 668; Deaths 381. Diarrhœa (children) 63, scarlatina 31, fever 11, measles 13, whooping-cough 3, croup 9.

463; 5. PRESCOT; *Prescot*.—Births 121; Deaths 73. Fever 5, measles 3, scarlatina one.

464; 1. ORMSKIRK; *Bickerstaffe*.—Births 29; Deaths 13. Scarlet fever 3, cholera one.

464; 5. ORMSKIRK; *North Meols*.—Births 176; Deaths 110. English cholera 2, scarlatina 4, diarrhœa 6, fever one.

464; 9. ORMSKIRK; *Lathom*.—Births 55; Deaths 23. Scarlet fever 3, typhus one.

465; 3. WIGAN; *Wigan*.—Births 438; Deaths 293. Scarlatina 2, catarrhal fever 7, typhus 16, dysentery 2, diarrhœa 84, whooping-cough 8, croup 4. 168 children died under 5 years of age.

465; 4. WIGAN; *Hindley*.—Births 255; Deaths 133. 2 deaths occurred from small-pox in Ince township, one case also of typhus in Abram, one in Hindley, and one also of typhoid. The two last within the last fortnight.

466; 1. WARRINGTON; *Newton*.—Births 120; Deaths 127. 58 of the deaths were caused by an explosion in a coal mine.

466; 2. WARRINGTON; *Winwick*.—Births 10; Deaths 15. Measles very prevalent during the last two months.

467; 4. LEIGH; *Atherton*.—Births 130; Deaths 105. There have been 7 deaths from typhus fever, 12 from dysentery, 11 from diarrhœa, and 5 from measles.

468; 1. BOLTON; *Farnworth*.—Births 180; Deaths 159. Excess of deaths partially accounted for by measles and scarlet fever having been prevalent during the early portion of the quarter.

468; 10. BOLTON; *Little Bolton*.—Births 334; Deaths 192. Diarrhœa 24, measles 17.

468; 11. BOLTON; *Eastern*.—Births 270; Deaths 152. Diarrhœa 17, measles 12, scarlatina 3, small-pox 2.

468; 12. BOLTON; *Western*.—Births 230; Deaths 140. Diarrhœa 7, dysentery 2, measles 11, scarlatina 2, small-pox one (unvaccinated), typhus 2, typhoid 2.

468; 13. BOLTON; *Lever*.—Births 63; Deaths 85. Excess of deaths attributed to the prevalence of scarlatina, measles, and diarrhœa in the township of Little Lever. Scarlatina 27, measles 17, diarrhœa 4, fever 2.

470; 2. BARTON-UPON-IRWELL; *Barton*.—Births 150; Deaths 106. Diarrhœa 11, measles 4, fever 6, typhus 11.

471; 3. CHORLTON; *Chorlton-upon-Medlock*.—Births 429; Deaths 262. Diarrhœa 45, Scarlatina 5.

471; 4. CHORLTON; *Hulme*.—Births 718; Deaths 521. 109 deaths from diarrhœa nearly all of infants. Out of the 521 deaths registered 313 are of children aged 5 years and under.

472; 3. SALFORD; *Greengate*.—Births 418; Deaths 265. Small-pox 2, measles 4, scarlatina 3, fever 17; infantile cholera one, diarrhœa 83.

472; 4. SALFORD; *Regent Road*.—Births 424; Deaths 325. Diarrhœa 82, measles 11, scarlatina 6, fever 25; choleraic diarrhœa one, small-pox one, infantile cholera one. 180 children died under 5 years of age.

473; 5. MANCHESTER; *St. George*.—Births 501; Deaths 451. Small-pox one, fever 22, diarrhœa 79; measles 37, scarlatina 19, whooping-cough 15.

473; 6. MANCHESTER; *Newton*.—Births 286; Deaths 163. Scarlatina 6, fever 11, measles 3, diarrhœa 23, small-pox one.

474; 6. ASHTON-UNDER-LYNE; *Dukinfield*.—Births 261; Deaths 151. 7 deaths from fever, 4 scarlatina, 23 diarrhœa.

475; 1. OLDHAM; *Below-Town*.—Births 459; Deaths 312. Diarrhœa 22, scarlet fever 16, fever 4, small-pox one.

475; 3. OLDHAM; *Chadderton*.—Births 163; Deaths 75. Scarlatina 19, viz., 2 in July, 10 in August, and 7 in September.

475; 4. OLDHAM; *Middleton*.—Births 85; Deaths 50. Small-pox has been prevalent, but only a few unvaccinated cases fatal.

475; 6. OLDHAM; *Crompton*.—Births 58; Deaths 35. Scarlatina 7, typhoid fever 2, diarrhœa one.

476; 10. ROCHDALE; *Whitworth*.—Births 128; Deaths 75. Scarlatina has been extremely fatal causing 25 deaths.

477; 1. HASLINGDEN; *Newchurch*.—Births 232; Deaths 188. Scarlet fever 50, diarrhœa 11, measles 2, Small-pox 2, cholera one, and typhus fever one. Scarlet fever still prevails in the Bacup division of my district, and other parts are now being visited with the same disease.

478; 3. BURNLEY; *Colne*.—Births 224; Deaths 116. Typhoid fever 5.

479; 1. CLITHEROE; *Gisburn*.—Births 15; Deaths 19. Excess of deaths chiefly caused by an epidemic of scarlatina, five fatal cases having occurred.

479; 4. CLITHEROE; *Clitheroe*.—Births 88; Deaths 68. Scarlatina 14.

480; 4. BLACKBURN; *Blackburn*.—Births 738; Deaths 477. Typhus 5, scarlatina 86, diarrhœa 30, whooping-cough 11.

480; 6. BLACKBURN; *Darwen*.—Births 265; Deaths 165. Excess of deaths attributed to the prevalence of scarlet fever, bronchitis, and pneumonia.

482; 2. PRESTON; *Preston*.—Births 863; Deaths 493. Diarrhœa 93, scarlatina 10, fever (not specified) 8, croup 7, typhus and typhoid fever 7, diphtheria 2, dysentery 2. 257 children died at and under 5 years old. Three deaths have occurred in this town within the last six months from hydrophobia. A labourer, aged 49 years died of cholera; he was taken poorly at 4 A.M. on Saturday, that being the hottest day we have had this summer, and died at 9 P.M. the following day. Another labourer, aged 57 years, died September 9th, of "cholera simplex (30 hours)." I have also registered the deaths of 2 male children from choleraic diarrhœa.

483; 1. FYLDE; *Kirkham*.—Births 80; Deaths 45. scarlet fever 9.

483; 3. FYLDE; *Poulton-le-Fylde*.—Births 149; Deaths 104. Scarlatina 7; the disease still prevails in the sub-district.

486; 1. ULVERSTON; *Cartmel*.—Births 36; Deaths 23. Scarlet fever 2.

486; 4. ULVERSTON; *Dalton*.—Births 272; Deaths 102. Scarlet fever 12.



## IX. YORKSHIRE.

### 35. WEST RIDING.

488; 2. SETTLE; *Settle*.—Births 25; Deaths 39. Scarlatina is somewhat prevalent, and accounts for the deaths being above the average.

491; 2. RIPON; *Kirkby Malzeard*.—Births 20; Deaths 15. Scarlatina has prevailed at Mickley in Azerley township.

492c; 1. WETHERBY; *Wetherby*.—Births 60; Deaths 30. There have been several deaths from small-pox.

492c; 2. WETHERBY; *Boston*.—Births 19; Deaths 15. A husband and wife died of typhus and typhoid fever.

493b; 2. WHARFEDALE; *Horsforth*.—Births 65; Deaths 47. Scarlatina 9, typhus 2.

493b; 3. WHARFEDALE; *Fewston*.—Births 23; Deaths 21. Diphtheria has been the most prevalent disease, causing 4 deaths; scarlatina 2.

494; 2. KEIGHLEY; *Keighley*.—Births 225; Deaths 164. Small-pox one, scarlatina 6, whooping-cough 11, fever 9, diarrhoea 7.

497; 2. HUDDERSFIELD; *Meltham*.—Births 64; Deaths 50. Scarlatina has been very prevalent and fatal, especially amongst young children; it caused 10 deaths.

498; 4. HALIFAX; *Halifax*.—Births 372; Deaths 279. Diarrhoea 20, scarlatina 11.

498; 10. HALIFAX; *Northowram*.—Births 248; Deaths 150. scarlatina 3, fever 2, cholera one, diarrhoea 12, whooping cough 3.

499; 3. BRADFORD; *North Bierley*.—Births 132; Deaths 65. Diarrhoea 12, scarlatina 2, fever 2.

499; 4. BRADFORD; *Bowling*.—Births 193; Deaths 139. Scarlatina 4, whooping cough 8, diarrhoea 21, fever 5.

499; 5. BRADFORD; *East*.—Births 383; Deaths 256. Diarrhoea 52, fevers 10.

499; 6. BRADFORD; *West*.—Births 233; Deaths 156. Measles 3, scarlatina 2, whooping-cough 3, diarrhoea 18, fever 6.

499; 10. BRADFORD; *Shipley*.—Births 128; Deaths 58. Small-pox 2, scarlatina 5.

499; 13. BRADFORD; *Pudsey*.—Births 130; Deaths 101. Scarlatina has been prevalent in some parts of this sub-district, and has proved fatal in 18 cases.

500b; 1. HUNSLET; *Hunslet*.—Births 400; Deaths 263. Typhus 4, scarlet fever 16, other fevers 3, small-pox 4, whooping-cough 3, diarrhoea 49.

500d; 3. BRAMLEY; *Wortley*.—Births 329; Deaths 220. Small-pox 5, whooping-cough 9, scarlatina 11, typhus one, typhoid 8, diarrhoea 23, diphtheria 2.

502; 2. DEWSBURY; *Batley*.—Births 208; Deaths 147. Scarlatina and small-pox prevalent.

502; 3. DEWSBURY; *Gomersal*.—Births 140; Deaths 90. Scarlatina prevalent, and fatal in 11 cases.

502; 9. DEWSBURY; *Thornhill*.—Births 72; Deaths 61. Small-pox has been and still is very prevalent amongst old and young, vaccinated and non-vaccinated, although the fatal cases have not been numerous. Scarlatina also has to some extent prevailed.

503; 5. WAKEFIELD; *Horbury*.—Births 40; Deaths 31. Measles and pneumonia 9, scarlatina 2.

505; 1. BARNSLEY; *Darton*.—Births 60; Deaths 40. Scarlatina 14, typhus 2.

505; 2. BARNSLEY; *Barnsley*.—Births 295; Deaths 185. Scarlatina 15, diarrhoea 18, whooping-cough 3, measles 2, fever 4.

505; 3. BARNSLEY; *Darfield*.—Births 139; Deaths 67. Scarlatina one, fever 6.

506; 1. WORTLEY; *Cawthorne*.—Births 60; Deaths 16. Scarlet fever one, typhoid one.

507; 1. ECCLESALL BIERLOW; *Nether Hallam*.—Births 235; Deaths 138. Diarrhoea 22, scarlatina 13, measles 5, diphtheria 2, typhoid fever 2.

507; 4. ECCLESALL BIERLOW; *Ecclesall Bierlow*.—Births 480; Deaths 321. Measles 2, whooping-cough 13, typhus 8, diarrhoea 40, scarlatina 21, English cholera 3.

508; 1. SHEFFIELD; *West*.—Births 132; Deaths 136. Diarrhoea 18, scarlatina 13, fever 2.

508; 2. SHEFFIELD; *North*.—Births 391; Deaths 373. Diarrhoea 54, dysentery 3, small pox 2, measles 3, scarlatina 26, whooping-cough 16, fever, including typhus and typhoid 7, diphtheria one.

508; 3. SHEFFIELD; *South*.—Births 164; Deaths 103. Typhoid fever has been a fruitful cause of death. Diarrhoea showed itself fatally in the beginning of August, and since then 18 infants have died of that disorder in this sub-district.

508; 5. SHEFFIELD; *Brightside*.—Births 494; Deaths 231. Small-pox 2, measles 3, scarlatina 12, whooping-cough 5, fever 6, typhus 4, typhoid fever 8, diarrhoea 50. Of the 50 cases of diarrhoea, 34 were children under 6 months, and 20 of the 34 were under 3 months old. Now that small-pox is on the decline, vaccination is again much neglected. The number of vaccinated children is much smaller this quarter than for many previous quarters.

512; 2. GOOLE; *Goole*.—Births 90; Deaths 45. There have been several cases of small-pox, and 3 deaths (not vaccinated). The disease has attacked 3 adults, who had been vaccinated.

### 36. EAST RIDING.

517; 2. HOWDEN; *Bubwith*.—Births 18; Deaths 14. Six deaths from diphtheria occurred in the village of Ellerton.

518; 3. BEVERLEY; *Lockington*.—Births 26; Deaths 13. Five deaths from scarlet fever in one family.

519; 6. SCULCOATES; *Drypool*.—Births 117; Deaths 81. Scarlet fever prevalent, causing 14 deaths.

520; 2. HULL; *St. Mary*.—Births 37; Deaths 47. Diarrhoea, scarlatina, cholera simplex, measles, bronchitis, and several cases of fever have proved fatal.

520; 3. HULL; *Myton*.—Births 467; Deaths 349. Small-pox 3, measles 8, scarlatina 25, whooping-cough 7, cholera (English) one, diarrhoea (nearly all children) 28, fever 15.

522; 4. SKIRLAUGH; *Hornsea*.—Births 33; Deaths 22. Scarlatina 8.

### 37. NORTH RIDING.

525; 2. SCARBOROUGH; *Scarborough*.—Births 222; Deaths 183. Scarlatina 42.

525; 3. SCARBOROUGH; *Hutton Bushell*.—Births 43; Deaths 21. Scarlatina 8.

526; 1. MALTON; *Rillington*.—Births 46; Deaths 30. Scarlatina has continued to prevail, and 3 fatal cases have occurred.

530; 1. PICKERING; *Lastingham*.—Births 30; Deaths 20. Typhus 2, typhoid fever 3, scarlatina one.

531; 3. WHITBY; *Lythe*.—Births 43; Deaths 32. Scarlatina 13.

534; 2. NORTHALLERTON; *Northallerton*.—Births 65; Deaths 56. This sub-district has been in quite as unhealthy a state as during the two previous quarters; the excess of deaths, however, has not been generally diffused through the different townships, but confined to two, Northallerton and Osmotherley. The increase in the former place seems



owing to the excessive mortality amongst aged people, 8 deaths out of the 25 in that township being of persons above 70 years of age; whilst that in the latter is entirely attributable to an epidemic of scarlet fever, 10 deaths of the 13 registered there being from that complaint. Measles, diarrhoea, and scarlet fever have been prevalent in various parts of the district, the first proving fatal in one, the second in 2, and the last in 11 instances. The following remarks are also appended by the registrar:—"October 6th. I have no doubt you have noticed in my two last quarterly reports my remarks on the unhealthy state of the village of Osmotherley. This condition still exists, and to such an extent as to cause a feeling of uneasiness amongst many of the inhabitants. Yesterday I had my attention drawn to it specially by one of the principal inhabitants, in hope that something might be done towards improvement, and I therefore feel it my duty to at once report to you. The place seems to have been in an unhealthy state for about a year, latterly diphtheria and scarlet fever being very prevalent. I find that few, if any, precautionary measures have been used either for arresting the spread of the present epidemic of scarlet fever, or for the improvement of the public health generally. In addition to the deaths mentioned above as resulting from scarlet fever, two more have been registered this quarter."

537; 1. AYSGARTH; *Askrigg*.—Births 24; Deaths 10. Whooping-cough and typhoid fever both exist in the sub-district. The fever is at present restricted to the township of Bainbridge, and out of about 12 cases one has proved fatal.

## X. NORTHERN COUNTIES.

### 38. DURHAM.

541a; 1. STOCKTON; *Yarm*.—Births 411; Deaths 239. Diarrhoea 30, fever 18, measles 15, scarlatina 16.

541a; 2. STOCKTON; *Stockton*.—Births 355; Deaths 218. Scarlatina 19, diarrhoea 17, typhoid and typhus 14, measles 2, diphtheria 2, whooping-cough 2, croup 2.

545; 1. DURHAM; *Tanfield*.—Births 117; Deaths 71. Scarlatina 18, fever 6.

545; 3. DURHAM; *St. Oswald*.—Births 275; Deaths 166. Scarlet fever 11, fever 12, diarrhoea 17.

545; 4. DURHAM; *St. Nicholas*.—Births 235; Deaths 128. Scarlatina 7, fever 6.

546; 1. EASINGTON; *Easington*.—Births 353; Deaths 175. Scarlet fever 14, diarrhoea 16, typhoid fever one, Asiatic cholera one.

547; 2. HOUGHTON-LE-SPRING; *Hetton-le-Hole*.—Births 126; Deaths 69. Fever 4, diarrhoea 9.

548; 1. CHESTER-LE-STREET; *Chester-le-Street*.—Births 187; Deaths 132. Scarlatina 23, fever 9.

548; 2. CHESTER-LE-STREET; *Harraton*.—Births 156; Deaths 112. Scarlet fever is very prevalent in the township of Harraton, and during the last month 8 deaths have been registered from that disease. The township is very clean and well supplied with pure water.

549; 2. SUNDERLAND; *South Bishopwearmouth*.—Births 277; Deaths 169. Diarrhoea 23, typhus fever

4, typhoid fever one, gastric fever one, croup one, scarlatina one.

549; 5. SUNDERLAND; *Monkwearmouth*.—Births 295; Deaths 135. Cholera 2, diarrhoea 21, typhoid fever 3, scarlet fever 2.

550; 1. SOUTH SHIELDS; *Westoe*.—Births 399; Deaths 260. Diarrhoea 39, scarlatina 9, cholera one.

550; 2. SOUTH SHIELDS; *South Shields*.—Births 317; Deaths 176. Diarrhoea 28, cholera one, scarlet fever 4.

551; 2. GATESHEAD; *Gateshead*.—Births 517; Deaths 328. Diarrhoea 26, choleraic diarrhoea 2, scarlatina 6, croup 3, whooping-cough 11, measles 3, fever 11.

551; 4. GATESHEAD; *Winlaton*.—Births 105; Deaths 94. Scarlet fever 14, fever 5.

### 39. NORTHUMBERLAND.

553; 2. TYNEMOUTH; *North Shields*.—Births 145; Deaths 105. Scarlet fever 20. The deaths include those of 44 infants under one year of age.

553; 3. TYNEMOUTH; *Tynemouth*.—Births 197; Deaths 159. Scarlatina 18, diarrhoea 24.

553; 4. TYNEMOUTH; *Longbenton*.—Births 164; Deaths 103. Scarlatina 11, fever 4, diarrhoea 10.

553; 6. TYNEMOUTH; *Blyth*.—Births 136; Deaths 61. Fever 7.

### 40. CUMBERLAND.

571; 2. WHITEHAVEN; *Whitehaven*.—Births 101; Deaths 69. Scarlet fever 10, fever 8.

## XI. MONMOUTHSHIRE AND WALES.

### 42. MONMOUTHSHIRE.

577; 1. MONMOUTH; *Coleford*.—Births 119; Deaths 62. Scarlatina 25.

578a; 2. ABERGAVENNY; *Llanvihangel*.—Births 17; Deaths 14. Measles is prevalent, but there has not been one case fatal up to the present time to my knowledge.

580; 3. NEWPORT; *St. Woollos*.—Births 94; Deaths 45. Whooping-cough 2, fever 6.

### 43. SOUTH WALES.

582; 3. MERTHYR TYDFIL; *Lower*.—Births 249; Deaths 136. Scarlatina 11, typhus one.

585a; 2. SWANSEA; *Llangafelach*.—Births 213; Deaths 81. Scarlet fever 8.

585a; 3. SWANSEA; *Swansea*.—Births 370; Deaths 266. Scarlet fever 77, diarrhoea 11, typhoid 3, diphtheria 2, whooping-cough one, croup one, fever one.

### 44. NORTH WALES.

606; 2. MACHYNLLETH; *Pennal*.—Births 36; Deaths 15. Typhoid fever 2.

610; 2. HOLYWELL; *Holywell*.—Births 91; Deaths 74. Scarlet fever still lingering in the district, also measles.

610; 3. HOLYWELL; *Flint*.—Births 85; Deaths 26. Measles one, scarlet fever 2.

611; 4. WREXHAM; *Wrexham*.—Births 165; Deaths 86. Scarlatina 4, fever 3.

613; 3. ST. ASAPH; *Denbigh*.—Births 59; Deaths 68. Excess of deaths attributed principally to scarlet fever.



TABLE VII.—**Population; Births and Deaths in the Summer QUARTER 1869 in Forty-six large Town Districts** (in addition to the Cities and Boroughs given in Table VI).

District Num-ber.	TOWNS. (See Column 7.)	ESTIMATED PO- PULATION in the middle of the Year 1869.	QUARTER ENDING 30th Sept. 1869.		ANNUAL RATE to 1,000 living during the Quarter ending 30th Sept. 1869.		DISTRICTS and SUB-DISTRICTS, taken as approximately representing the Towns in Col. 1.
			Births.	Deaths.	Births.	Deaths.	
	TOTAL of 46 TOWNS -	2,819,555	24,397	15,055	34·33	21·18	{ Total of the under-mentioned Districts and Sub-districts.
	II.—SOUTH EASTERN COUNTIES.						
54	Chatham - - - P -	60,630	525	341	34·35	22·31	Entire District of Medway.
85	Brighton - - - M -	89,342	634	455	30·37	20·21	Entire District.
96	Portsmouth - - - M -	118,794	878	548	29·32	18·30	Entire District of Portsea Island.
97	Gosport - - - Town -	28,822	192	123	26·43	16·93	Entire District of Alverstoke.
105	Southampton - - - M -	52,967	400	290	29·96	21·72	Entire District.
	III.—SOUTH MIDLAND COUNTIES.						
168	Northampton - - - M -	41,598	402	253	35·76	22·51*	{ Sub-districts of St. Giles and All Saints.
	IV.—EASTERN COUNTIES.						
222	Ipswich - - - M -	42,694	303	220	28·62	20·44	Entire District.
228	Yarmouth - - - M -	40,415	366	222	35·93	21·79	{ Entire District and Sub-district of Gorleston (Mutford).
234	Norwich - - - M -	80,393	623	399	30·75	19·69*	Entire District.
	V.—SOUTH WESTERN COUNTIES.						
282	Exeter - - - M -	34,518	255	226	29·31	25·98	Entire District.
287	Plymouth - - - M -	72,676	516	392	28·17	21·40	Entire District.
288	East Stonehouse - - - — -	16,636	168	115	40·07	27·43	Entire District.
289	Devonport - - - M -	50,440	398	222	31·30	17·46	Entire District of Stoke Damerel.
326	Bath - - - M -	53,090	334	257	24·96	19·21	{ Sub-districts of Bathwick, Abbey, Lyncombe, Walcot, & Lansdown.
	VI.—WEST MIDLAND COUNTIES.						
344	Cheltenham - - - P -	43,973	278	229	25·08	20·66*	Sub-district of Cheltenham.
371	Stoke-upon-Trent - - P -	137,289	1,478	667	42·71	19·27	{ Entire Dis. of Stoke-on-Trent & Sub-ds. of Tunstall, Burslem (Wolstanton).
379	Wolverhampton - - - M -	71,570	668	360	37·03	19·96*	East & West Sub-ds. of Wolverhampton.
380	Walsall - - - M -	54,726	435	231	31·54	16·75*	Sub-dists. of Bloxwich & Walsall.
382	Dudley - - - P -	51,712	428	215	32·84	16·49*	Sub-district of Dudley.
387	Worcester - - - M -	33,972	235	202	27·44	23·59	Entire District.
400	C Coventry - - - M -	46,101	336	238	28·92	20·48	Entire District.
	VII.—NORTH MIDLAND COUNTIES.						
417	Leicester - - - M -	93,640	939	633	39·78	28·94*	Entire District.
440	Nottingham - - - M -	87,324	654	501	29·71	22·76	Entire District.
445	Derby - - - M -	58,037	581	304	39·72	20·78	Entire District.
	VIII.—NORTH WESTERN COUNTIES.						
452	Stockport - - - M -	60,035	482	288	31·85	19·03*	{ Sub-districts of Heaton Norris and Stockport, 1st and 2d.
453	Macclesfield - - - M -	32,513	263	140	32·70	17·08	{ Sub-districts of East and West Macclesfield and Sutton.
459	Chester - - - M -	45,842	389	192	33·67	16·62*	{ Sub-districts of Castle & Cathedral (Great Boughton).
460	Birkenhead - - - P -	70,702	556	323	31·20	18·12	Sub-dists. of Birkenhead and Tranmere.
465	Wigan - - - M -	43,126	438	276	40·29	25·39*	Sub-district of Wigan.
468	Bolton - - - M -	76,344	834	484	43·34	25·15	{ Sub-districts of Little, Eastern, and Western Bolton.
469	Bury - - - P -	46,783	409	269	34·68	22·81	{ Sub-districts of South and North Bury and Elton.
474	Ashton-under-Lyne - - M -	37,740	259	211	27·23	22·18*	Sub-district of Ashton Town.
475	Oldham - - - M -	93,705	795	480	33·66	20·32*	Sub-dists. of Below & Above Town.
476	Rochdale - - - M -	39,738	360	189	35·94	18·87	{ Sub-districts of Castleton within and Wardleworth.
480	Blackburn - - - M -	81,142	738	469	36·08	22·93*	Sub-district of Blackburn.
482	Preston - - - M -	95,984	863	486	35·67	20·09*	Sub-district of Preston.
	IX.—YORKSHIRE.						
497	Huddersfield - - - P -	38,554	287	215	29·53	22·12*	Sub-district of Huddersfield.
498	Halifax - - - M -	40,444	372	267	36·49	26·19*	Sub-district of Halifax.
515	York - - - M -	56,018	436	320	30·88	22·66*	{ Sub-districts of Bootham, Micklegate, and Walmgate.
	X.—NORTHERN COUNTIES.						
549	Sunderland - - - M -	111,520	1,091	612	38·81	21·77	Entire District.
550	South Shields - - - M -	65,363	716	436	43·46	26·46	Entire District.
551	Gateshead - - - M -	42,928	517	328	47·78	30·31	Sub-district of Gateshead.
553	Tynemouth - - - M -	40,003	342	264	33·92	26·18	{ Sub-districts of North Shields and Tynemouth.
	XI.—MONMOUTHSHIRE & WALES.						
581 a	Cardiff - - - M -	62,139	575	335	36·71	21·39*	Sub-district of Cardiff.
582	Merthyr Tydfil - - - P -	108,575	943	431	34·46	15·75	{ Sub-districts of Lower and Upper Merthyr Tydfil and Aberdare.
585 a	Swansea - - - M -	65,998	646	347	38·83	20·86	{ Sub-districts of Swansea and Llana-gafelach, and Llansamlet (Neath).

Note.—The Population, 1869 is estimated on the assumption that the increase or decrease since 1861 has continued at the same annual rate as was observed between the censuses 1851 and 1861. For Devonport, Leicester, Nottingham, South Shields, Gateshead, and Cardiff, however, local estimates formed upon different bases have been adopted, as the rate of increase of population in these towns since 1861 is represented to have differed materially from that which prevailed between 1851 and 1861.

\* The rates of mortality marked thus (\*) have been corrected by the exclusion of a proportional number of deaths occurring in County Hospitals and Lunatic Asylums, situated within the districts or sub-districts here taken as representing the town, and also by the exclusion or addition of a proportion of the deaths in Union Workhouses in cases where a portion of the Union only is embraced by the area taken, or where the Workhouse is situated outside that area. The letter M or P affixed to the name of each Town denotes the Municipal or Parliamentary limits.



L O N D O N :

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QUARTERLY RETURN  
OF  
THE MARRIAGES, BIRTHS, AND DEATHS  
REGISTERED IN THE DIVISIONS, COUNTIES, AND DISTRICTS OF  
ENGLAND.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 84.] *Marriages, July, August, September, 1869.* [Price 3½d.  
*Births and Deaths, October, November, December, 1869.*

General Register Office, Somerset House,  
31st January 1870.

In the UNITED KINGDOM the *births* of 251,829 children, and the *deaths* of 168,297 persons of both sexes, were registered in the three months ending on *December* 31st. The natural increase of population was thus 83,532.

The number of persons married in the quarter ending *September* 30th, 1869, was 108,130.

The death-rate of the Kingdom differs little from that prevailing in England and Wales.

The resident population in the middle of 1869 is estimated at 30,621,431; that of England and Wales amounting to 21,869,607, of Scotland to 3,205,481, and of Ireland to 5,546,343. The corrected death-rate of the quarter is 23·31 per 1000; the birth-rate 34·48; the marriage-rate for the previous quarter 14·76.

The several facts concerning Scotland and Ireland are recorded in the quarterly reports of the Registrars General of those parts of the Kingdom.

ENGLAND.

This Return comprises the BIRTHS and DEATHS registered by 2196 Registrars in all the districts of England during the quarter that ended on December 31st, 1869; and the MARRIAGES in 13,190 churches or chapels, about 6152 registered places of worship unconnected with the Established Church, and 633 Superintendent Registrars' offices, in the quarter that ended on September 30th, 1869.

TABLE I.—**Marriages, Births, and Deaths**, returned in the Years **1859-69** and in the Quarters of those Years in **England and Wales**.

YEARS	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869
Marriages -	167,723	170,156	163,706	164,030	173,510	180,387	185,474	187,776	179,154	176,729	—
Births -	689,881	684,048	696,406	712,684	727,417	740,275	748,069	753,870	768,349	786,156	772,857
Deaths -	440,781	422,721	435,114	436,566	473,837	495,531	490,909	500,689	471,073	480,677	495,086
MARRIAGES.											
Quarters ending the last day of											
March -	35,392	35,150	33,274	33,953	35,528	37,988	36,807	37,579	36,441	36,670	37,713
June -	42,042	43,777	42,012	40,853	44,146	44,599	45,827	48,577	45,589	45,226	43,071
September -	39,803	40,541	39,884	40,600	41,932	41,675	45,852	46,257	44,086	43,480	43,831
December -	50,496	50,688	48,536	48,624	51,904	53,125	56,988	55,363	53,038	51,353	—
BIRTHS.											
Quarters ending the last day of											
March -	175,532	183,180	172,933	181,990	186,341	192,947	194,130	196,753	194,763	198,594	204,055
June -	175,364	174,028	184,820	185,554	189,340	188,835	192,988	192,437	199,660	202,892	188,459
September -	168,394	164,121	172,033	172,709	173,439	181,015	181,941	179,086	190,782	192,467	190,132
December -	170,091	162,719	166,620	172,431	178,297	177,478	179,010	185,594	183,144	192,203	190,231
DEATHS.											
Quarters ending the last day of											
March -	121,580	122,617	121,215	122,019	128,096	142,977	140,410	138,136	134,008	120,095	133,437
June -	105,631	110,869	107,558	107,392	118,121	116,880	115,892	128,551	112,355	109,984	118,840
September -	104,216	86,312	101,232	92,381	112,504	112,223	116,650	113,362	108,513	130,502	114,654
December -	109,354	102,923	105,109	114,774	115,116	123,451	121,245	117,352	116,197	120,096	128,146



In the third quarter of the year the marriage rate was below the average of the season. In the last quarter of the year the births were slightly and the deaths considerably in excess of the average.

Marriages.

87,662 persons were married in the quarter that ended on September 30th, 1869. The marriages were 43,831, against 43,480 in the preceding summer, but allowing for increase of population, the rate was slightly below that of the corresponding season of 1868. The marriage-rate was 15·88 per 1000, while the average of ten preceding quarters was 16·37 ; the circumstances, however, which operated to depress marriages in England have not prevented an increase in certain parts. In the South-western, West Midland, North-western, and Northern Divisions, and in Yorkshire, there was an increase. In Staffordshire, Warwickshire, and Durham there was a notable increase ; in the district of Dudley the increase in the number of marriages was 28 per cent.

Births.

The number of births registered in England in the three months ending 31st December 1869 was 190,231, or nearly 2000 less than in the autumn of 1868. The birth-rate of the quarter, however, 34·38 per cent., compares favourably with the average of 10 corresponding seasons, which was 33·79.

Increase of Population.

The births of the last quarter of the year were in excess of the deaths by 62,085, and if emigration and immigration had been equal, this number would represent an average daily increase of population during the three months of 675.

The total number of emigrants who left ports of the United Kingdom where there are Emigration officers, in the quarter ending 31st December 1869, was 38,481\*, of whom 16,762 were of English, 4123 of Scotch, and 10,305 of Irish origin, while 7291 were foreigners. 31,695 were bound for the United States, 1989 for the North American Colonies, 3826 for the Australian Colonies, and 971 for other places. The emigration was greater than it had been in any autumn quarter since 1865. On an average, emigration carried off 182 emigrants of English origin daily. After deducting this number from the natural increase of population, the daily increase becomes 493.

TABLE II.—Annual Rates per 1,000 of Persons Married, of Births and Deaths, in the Years 1859–69, and in the Quarters of those Years.

Estimated Population of England in thousands in the middle of each Year	19,687	19,903	20,119	20,336	20,554	20,772	20,991	21,210	21,430	21,649	—	21,870
YEARS - -	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	Mean 1859-68	1869
Persons married	17·04	17·10	16·28	16·14	16·88	17·36	17·68	17·70	16·72	16·34	16·92	—
Births - -	35·04	34·37	34·61	35·04	35·39	35·64	35·64	35·54	35·85	36·35	35·84	35·34
Deaths - -	22·39	21·24	21·63	21·47	23·05	23·86	23·39	23·61	21·98	22·20	22·48	22·64
PERSONS MARRIED.												
Quarters ending the last day of												
March - -	14·64	14·22	13·46	13·60	14·08	14·72	14·28	14·42	13·84	13·64	14·09	14·04
June - -	17·16	17·66	16·78	16·14	17·26	17·24	17·54	18·40	17·08	16·84	17·20	15·82
September -	16·02	16·14	15·70	15·82	16·16	17·04	17·32	17·28	16·30	15·92	16·37	15·88
December -	20·26	20·12	19·06	18·90	19·96	20·22	21·46	20·64	19·56	18·76	19·89	—
BIRTHS.												
March - -	36·31	37·07	35·00	36·44	36·91	37·40	37·65	37·77	37·00	36·93	36·85	37·98
June - -	35·88	35·12	36·90	36·65	37·00	36·51	36·82	36·44	37·42	37·63	36·65	34·61
September -	33·89	32·67	33·88	33·65	33·43	34·53	34·34	33·46	35·28	35·25	34·04	34·45
December -	34·14	32·30	32·72	33·50	34·28	33·76	33·70	34·58	33·78	35·21	33·79	34·88
DEATHS.												
March - -	25·15	24·81	24·53	24·43	25·38	27·72	27·23	26·52	25·46	22·26	25·36	24·84
June - -	21·55	22·37	21·47	21·21	23·08	22·60	22·17	24·34	21·06	20·41	22·03	21·83
September -	20·97	17·18	19·94	18·00	21·69	21·41	21·40	21·79	20·06	23·88	20·63	20·77
December -	21·95	20·43	20·64	22·30	22·13	23·49	22·83	21·87	21·43	21·99	21·90	23·16

\* Return with which the Registrar General has been favoured by the Emigration Commissioners. Of 38,481 emigrants 7,013 were foreigners : the origin was undistinguished in 1,546 cases, which have been distributed by calculation.



Prices, Pauperism, and the Weather.

The average price of wheat fell from 67*s.* 11*d.* in the autumn of 1867 and 51*s.* 11*d.* in the autumn of 1868 to 46*s.* 0*d.* per quarter in the last 13 weeks of 1869, so that the reduction in the last eight quarters amounted to 32 per cent. The best beef was a halfpenny a lb. dearer than it was at the end of 1868, while the price of inferior beef was a farthing per lb. dearer. Inferior mutton was a halfpenny a lb. dearer than it was at the close of 1868; superior mutton was three farthings a lb. dearer. Potatoes were cheaper than they were in the autumn of 1868. The wholesale price at Waterside Market, Southwark was 3*s.* 9*d.* to 5*s.* a hundred weight, according to quality.

The returns of pauperism are still heavy. The average number of persons relieved on the last day of each week in each of the quarters ending 31st December 1867, 1868, and 1869 respectively, was as follows :—

		In-door.	Out-door.
Quarter ending 31st December 1867	-	145,886	771,754
"              "          1868	-	152,733	797,546
"              "          1869	-	151,996	813,315

Mr. Glaisher's detailed remarks on the meteorology of the quarter will be found on pages 19-21. The weather was characterized by alternations of high and low temperatures, circumstances which could hardly fail to injuriously affect the public health. The mean temperature of the whole quarter was 43·3, which is about half a degree below the average of 98 years. The amount of rain measured was 7 inches, a quantity which very closely represents the average fall. There were several very heavy gales of wind during the quarter, and pressures of wind were recorded of 30 lbs. on the square foot.

TABLE III.—The **Average Prices of Consols, of Wheat, of Meat, and of Potatoes**, also the **Average Number of Paupers relieved** on the *last day* of each Week, and the **Mean Temperature**, in each of the Nine Quarters ending December 31st, 1869.

QUARTERS ending	AVERAGE PRICES.						PAUPERISM.		MEAN TEMPE- RATURE.
	CONSOLS (for Money).	Average Minimum Rates per cent. of DISCOUNT charged by the Bank of England.*	WHEAT per Quarter in England and Wales.	MEAT per lb. at Leadenhall and Newgate Markets (by the Carcase).		BEST POTATOES per Ton, at Waterside Market, Southwark.	Quarterly Average of the Number of PAUPERS relieved on the <i>last day</i> of each week.		
				BEEF.	MUTTON.		In-door.	Out-door.	
1867: Dec. 31	£ 94 <sup>3</sup> / <sub>8</sub>	2·0	<i>s.</i> <i>d.</i> 67 11	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —6 <sup>3</sup> / <sub>4</sub> <i>d.</i> Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —6 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	110 <i>s.</i> —155 <i>s.</i> Mean 132 <i>s.</i> 6 <i>d.</i>	145,886	771,754	42·5
1868: Mar. 31	93	2·0	72 2	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —6 <sup>3</sup> / <sub>4</sub> <i>d.</i> Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —6 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	125 <i>s.</i> —170 <i>s.</i> Mean 147 <i>s.</i> 6 <i>d.</i>	159,716	860,165	41·4
June 30	94 <sup>3</sup> / <sub>8</sub>	2·0	71 10	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —6 <sup>3</sup> / <sub>4</sub> <i>d.</i> Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	4 <sup>3</sup> / <sub>4</sub> <i>d.</i> —7 <i>d.</i> Mean 5 <sup>7</sup> / <sub>8</sub> <i>d.</i>	130 <i>s.</i> —170 <i>s.</i> Mean 150 <i>s.</i>	142,588	800,944	55·8
Sept. 30	94 <sup>3</sup> / <sub>8</sub>	2·0	59 1	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —6 <sup>3</sup> / <sub>4</sub> <i>d.</i> Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	4 <sup>3</sup> / <sub>4</sub> <i>d.</i> —6 <sup>3</sup> / <sub>4</sub> <i>d.</i> Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	120 <i>s.</i> —175 <i>s.</i> Mean 147 <i>s.</i> 6 <i>d.</i>	138,284	778,804	63·9
Dec. 31	94 <sup>3</sup> / <sub>8</sub>	2·4	51 11	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —7 <i>d.</i> † Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	4 <sup>1</sup> / <sub>2</sub> <i>d.</i> —6 <sup>1</sup> / <sub>2</sub> <i>d.</i> † Mean 5 <sup>5</sup> / <sub>8</sub> <i>d.</i>	70 <i>s.</i> —140 <i>s.</i> Mean 105 <i>s.</i>	152,733	797,546	45·1
1869: Mar. 31	92 <sup>7</sup> / <sub>8</sub>	3·0	50 2	4 <sup>3</sup> / <sub>4</sub> <i>d.</i> —7 <sup>1</sup> / <sub>4</sub> <i>d.</i> Mean 6 <i>d.</i>	4 <sup>3</sup> / <sub>4</sub> <i>d.</i> —7 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 6 <sup>1</sup> / <sub>8</sub> <i>d.</i>	70 <i>s.</i> —140 <i>s.</i> Mean 105 <i>s.</i>	162,308	850,883	41·3
June 30	93 <sup>1</sup> / <sub>8</sub>	4·2	45 7	4 <sup>3</sup> / <sub>4</sub> <i>d.</i> —7 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 6 <sup>1</sup> / <sub>8</sub> <i>d.</i>	5 <i>d.</i> —7 <sup>3</sup> / <sub>4</sub> <i>d.</i> Mean 6 <sup>3</sup> / <sub>8</sub> <i>d.</i>	60 <i>s.</i> —130 <i>s.</i> Mean 95 <i>s.</i>	145,094	816,260	52·0
Sept. 30	93	2·9	50 11	4 <sup>3</sup> / <sub>4</sub> <i>d.</i> —7 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 6 <sup>1</sup> / <sub>8</sub> <i>d.</i>	5 <sup>1</sup> / <sub>4</sub> <i>d.</i> —7 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 6 <sup>3</sup> / <sub>8</sub> <i>d.</i>	95 <i>s.</i> —125 <i>s.</i> Mean 110 <i>s.</i>	137,406	781,382	61·4
Dec. 31	93 <sup>1</sup> / <sub>8</sub>	2·8	46 0	4 <sup>3</sup> / <sub>4</sub> <i>d.</i> —7 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 6 <sup>1</sup> / <sub>8</sub> <i>d.</i>	5 <i>d.</i> —7 <sup>1</sup> / <sub>2</sub> <i>d.</i> Mean 6 <sup>1</sup> / <sub>4</sub> <i>d.</i>	75 <i>s.</i> —100 <i>s.</i> Mean 87 <i>s.</i> 6 <i>d.</i>	151,996‡	813,315‡	43·3
Col.	1	2	3	4	5	6	7	8	9

\* The average bank minimum rate of discount has been supplied by Mr. G. Forbes, Chief Cashier of the Bank of England.  
† For the last four weeks of the quarter ending December 31st, 1868, and subsequently, the prices, from which the quarterly average is derived, are those quoted at the Smithfield Meat Market.  
‡ These figures include an estimate for December, the returns not being complete for that month.



Deaths ; and the State of the Public Health.

In the last 92 days of the year 1869 as many as 128,146 deaths were registered. This number is 8050 more than in same period of 1868, and 11,949 more than in the last quarter of 1867.

The mortality was at the annual rate of 23·16 per 1000 living, whereas the rate in the same season during the ten previous years was 21·90 per 1000 ; the names of nearly 7000 persons have thus been added to the death registers of England during the last 3 months of the year who would not have found a place there had the ordinary rate of mortality prevailed.

It is noticeable in the present return that while the excess in the death-rate of the previous 3 months, ending 30th September, was caused by the high mortality in large towns, in the last quarter of the year the excess is shared by the small towns and country parishes.

The chief towns inhabited by more than eleven millions of persons experienced a death-rate during the quarter of 25·75 per 1000 annually, the average of the season being 24·31 per 1000 ; the inhabitants of the small towns and rural parishes died during the same period at the annual rate of 19·67, the average being 18·88.

The 14 greatest cities and towns among them, peopled by more than six and a half millions inhabitants, suffered a mortality at the annual rate of 27·56 per 1000 living.

Of the English towns in this group, Sheffield shows the highest rate, 30·79 per 1000 ; Manchester follows with a rate of 30·59 ; Salford 29·12 ; Liverpool 28·88 ; Leeds 27·86. Birmingham had the lowest mortality, 25·73 ; Hull 25·95 ; Bradford 26·02 ; while it is gratifying to notice that the rate of 26·36 per 1000 in Newcastle-on-Tyne indicates a considerable improvement in the health of that town.

In the 46 towns next in importance, having an aggregate population of 2,819,555, the death-rate during the quarter was at the rate of 24·43 per 1000 annually. Among these the following show the highest rates of mortality ; Blackburn 38·04 per 1000 ; Swansea 31·62 ; Gateshead 30·87 ; Exeter 30·00 ; Derby 29·87 ; Nottingham 29·80 ; and Bolton 29·47. Comparing favourably with these are Gosport 16·79 per 1000 ; Yarmouth 19·14 ; Norwich 19·15 ; Merthyr Tydfil 19·18 ; Plymouth 19·82 ; Devonport 20·53 ; and Ashton-under-Lyne 20·60.

Of the eleven great divisions of the country, in the first, London, 21,063 deaths were registered in the last three months of the year, compared with 18,943 in 1868, and the mortality was at the annual rate of 26·66 per 1000. Small-pox caused 87 deaths, measles 473, diphtheria 113, whooping-cough 823, typhus 552, diarrhœa 368, and scarlet fever 2710 ; this epidemic has prevailed with remarkable intensity, increasing from 75 deaths in the third week of July to 245 early in December ; from this maximum number it subsided gradually, and the deaths amounted to 159 in the last week of the year. It was most fatal in the East Districts, where the mortality from the disease was at the annual rate of 51 per

TABLE IV.—Annual Rate of Mortality to 1000 of the Population in the 11 Divisions of England.

DIVISIONS.	ANNUAL RATE of MORTALITY to 1000 LIVING in								
	10 Years 1851-60.	1867.	1868.		1869.				
		Year.*	Year.*	Autumn Quarter.	Year.*	Winter Quarter.	Spring Quarter.	Summer Quarter.	Autumn Quarter.
I. LONDON - - -	23'63	22'98	23'57	24'52	24'66	25'43	22'25	24'31	26'66
II. SOUTH EASTERN -	19'55	18'90	18'91	18'31	19'68	21'39	18'71	18'45	20'16
III. SOUTH MIDLAND -	20'44	20'32	19'81	19'00	20'18	21'92	19'01	18'94	20'84
IV. EASTERN - - -	20'58	19'33	19'57	19'31	20'40	22'42	20'96	18'41	19'79
V. SOUTH WESTERN -	20'01	19'13	18'12	18'29	19'90	21'77	20'62	17'05	20'16
VI. WEST MIDLAND -	22'35	20'70	21'05	20'39	21'12	23'58	20'06	18'75	22'08
VII. NORTH MIDLAND -	21'10	20'31	21'26	20'48	22'04	24'35	21'74	20'02	22'05
VIII. NORTH WESTERN -	25'51	25'89	26'14	25'54	25'16	28'13	23'63	23'23	25'65
IX. YORKSHIRE - -	23'09	23'64	24'66	25'60	25'80	28'08	24'79	23'87	26'45
X. NORTHERN - - -	21'99	24'73	24'12	24'39	23'21	26'05	22'63	21'34	22'83
XI. MONMOUTHSHIRE AND WALES - }	21'28	20'68	19'70	18'35	20'43	23'12	22'07	16'92	19'60

\* The mortality for the years 1867-9 is the mean of the quarterly rates.



10,000 living ; in the North Districts it was 30·1, in the South Districts 39·1, in the Central Districts 29·4, and in the West Districts 14·7 per 10,000 living.

The South Eastern Counties had a death-roll of 10,467, being at the annual rate of 20·16 per 1000. Scarlet fever caused 15 of the 57 deaths in the Carshalton sub-district of Epsom, 35 of the 320 deaths in the sub-district of Croydon, 10 of the 40 deaths in Mortlake, 6 of the 21 deaths in Hoo, 21 out of 77 in Eastbourne, 17 of 63 in the Broadwater sub-district of Worthing, 12 of 31 in the Farnborough sub-district, 10 of 27 in Bramley, Basingstoke, 19 of 84 in Abingdon, and 82 of the 235 deaths in Reading. Measles prevailed in Dartford, Rochester, Ryde, and Hastings, which experienced a high rate of mortality. There were 12 deaths from fever and 4 from scarlet fever in Tonbridge. Scarlet fever and whooping-cough caused many deaths in Brighton ; and Portsea Island suffered from measles and scarlet fever.

In the South Midland Counties the mortality was at the rate of 20·84 per 1000. Scarlet fever prevailed in every county and was most noticeable in Willesdon, Edmonton, Aylesbury, and Wycombe. Measles was most fatal in Royston, Watford, and the Duxford sub-district of Linton.

Fever caused 10 deaths in Huntingdon, and diarrhoea 7 in Biggleswade.

The Eastern Counties experienced a mortality of 19·79 per 1000, which compares favourably with the other divisions of the country. West Ham was severely visited by scarlet fever, measles, whooping-cough, and typhus. In the parish of Sheering, Epping, 20 persons contracted typhoid fever, of whom 4 died. The Registrar of the Newport sub-district of Saffron Walden says :—

“Fever of a typhoid nature has prevailed in the parish of Wicken ; about 50 cases have occurred up to the present time, and 9 deaths. The impurity of the water is alleged as the principal cause.”

Colchester and Witham suffered from scarlet fever ; diphtheria was fatal to 3 persons in one family in Melford, Sudbury, and 5 deaths were referred to that disease in the Attleborough sub-district of Wayland. In Docking there were 107 deaths compared with 60 in the same period of 1868.

In the South-western Counties the death-rate was 20·16. Seventy persons have suffered from small-pox in Warminster since its first outbreak in the spring of the year. Measles and scarlet fever prevailed in many districts. Exeter experienced a high death-rate, the number of deaths being 261, compared with 176 in the corresponding period of 1868. In the North Hill sub-district of Launceston 31 of the 60 deaths were from measles, which was very fatal in the parish of Stoke Climsland.

In the West Midland Counties the mortality was at the annual rate of 22·08 per 1000. Bristol, Clifton, Cheltenham, Stafford, West Bromwich, Stourbridge, Droitwich, Kings Norton, Foleshill, and Warwick, are districts in which the deaths have largely exceeded the average. Scarlatina and measles prevailed in most of the districts. West Bromwich suffered severely from measles, scarlet fever, diphtheria, typhus, and diarrhoea.

TABLE V.—**Annual Rate of Mortality** per 1,000 in **Town and Country Districts of England** in each **Quarter** of the Years **1859–1869**.

—	AREA in Statute Acres.	POPULATION enumerated.		Quarters ending	ANNUAL RATE of MORTALITY per 1,000 in each Quarter of the Years												
		1851.	1861.		1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	Mean 1859-68	1869.	
In 142 Districts and 56 Sub- districts com- prising the CHIEF TOWNS	3,287,151	9,155,964	10,930,841	March	26·51	26·17	26·58	26·55	27·06	29·80	28·83	29·66	27·23	24·03	27·24	26·55	
				June -	22·49	23·16	22·71	22·67	24·70	24·12	23·46	26·39	21·99	22·20	23·39	22·78	
				Sept. -	22·84	18·43	21·93	19·84	24·10	23·86	23·88	25·13	22·47	26·49	22·90	23·32	
				Dec. -	23·58	22·85	22·91	25·25	24·22	26·15	25·65	24·39	23·92	24·15	24·31	25·75	
				YEAR -	23·86	22·65	23·53	23·58	25·02	25·98	25·46	26·39	23·90	24·22	24·46	24·60	
In the remaining Districts and Sub-districts of England and Wales com- prising chiefly SMALL TOWNS and COUNTRY PARISHES	34,037,732	8,771,645	9,135,383	YEAR -	20·77	19·51	19·38	18·90	20·57	21·07	20·81	20·08	19·54	19·40	20·00	20·04	
				March	23·63	23·26	22·10	21·84	23·23	25·12	25·22	22·50	23·16	20·12	23·02	22·56	
				June -	20·51	21·48	19·99	19·40	21·00	20·70	20·55	21·71	19·84	18·04	20·32	20·56	
				Sept. -	18·84	15·73	17·53	15·72	18·62	18·33	18·24	17·49	16·93	20·44	17·79	17·36	
				Dec. -	20·08	17·57	17·90	18·64	19·44	20·14	19·23	18·60	18·21	18·98	18·88	19·67	

*Note.*—The three months January, February, March, contain 90, in leap year, 91 days ; the three months April, May, June, 91 days ; each of the last two quarters of the year, 92 days. For this inequality a correction has been made in the calculations, also for the difference between 365 and 365·25 days, and 366 and 365·25 days in leap year.



The North Midland Counties experienced a death-rate of 22·05 per 1000. In Leicester the deaths amounted to 599, compared with 493 in 1868, measles, fever, and diarrhœa were fatal. In Nottingham, where scarlet fever and typhus prevailed, the deaths largely exceeded the average of the season. Derby was visited by measles, scarlet fever, and typhus; and Belper suffered severely from scarlet fever, and to a less extent from typhus.

In Cheshire and Lancashire the death-rate was 25·65 per 1000. The mortality was much above the average in Macclesfield, Bolton, Oldham, Rochdale, Haslingden, and Blackburn; this last town was ravaged by scarlet fever, and 154 out of 792 deaths in the Blackburn sub-district, were from this disease, which, as will be seen from the Registrars' notes, was prevalent in many other districts.

In Yorkshire the mortality was 26·45 per 1000; in the West Riding the following districts are conspicuous for having an unusual number of deaths, Wharfedale, Huddersfield, Bradford, Dewsbury, Wakefield, Barnsley, Sheffield, and Ecclesall Bierlow; small-pox, scarlatina, and typhus were prevalent. The Registrar of Ecclesall Bierlow says :—

“Measles caused 15 deaths, scarlet fever 83, diphtheria 7, fever 27. 40 of the deaths have occurred at Heeley, a suburban village with some 4000 inhabitants, 20 of that number resulting from scarlet fever, which has raged with unusual virulence. The village is badly drained.”

In the East Riding, York, Sculcoates, and Hull were visited severely by scarlet fever, which was also fatal in Scarborough, Thirsk, Whitby, and Stokesley in the North Riding.

The Northern Counties had a death-rate of 22·83 per 1000. Darlington, Stockton, Tanfield sub-district of Durham, Chester-le-Street, Newcastle-on-Tyne, and Tynemouth suffered much from scarlet fever; measles and typhus prevailed in South Shields; typhus and typhoid fever caused 31 deaths in Whitehaven.

TABLE VI.—Population; Births, Deaths; Mean Temperature and Rainfall in last Autumn Quarter, in Fourteen Large Towns.

CITIES OR BOROUGHES.	ESTI- MATED POPU- LATION in the Middle of the Year 1869.	DENSITY in 1869.  Persons to an Acre.	BIRTHS in 13 Weeks ending 1st Jan. 1870.	DEATHS in 13 Weeks ending 1st Jan. 1870.	ANNUAL RATE to 1000 living.					MEAN TEMPE- RATURE in 13 Weeks ending 1st Jan. 1870.	RAINFALL in inches in 13 Weeks ending 1st Jan. 1870.	
					BIRTHS.	DEATHS.						
						13 Wks. ending 1st Jan.	13 Weeks ending December					
							1870.	1866.	1867.			1868.
TOTAL - - -	6,546,587	35·5	58,263	44,950	35·72	26·53	25·59	26·15	27·56	42·7	8·36	
LONDON - - -	3,170,754	40·7	28,293	21,063	35·81	24·38	23·61	24·52	26·66	43·0	6·62	
BRISTOL - - -	169,423	36·1	1,482	1,138	35·11	21·19	24·60	20·65	26·96	43·6	8·90	
BIRMINGHAM - - -	360,846	46·1	3,063	2,313	34·07	21·69	26·02	21·06	25·73	—	—	
LIVERPOOL - - -	509,052	99·7	4,680	3,663	36·90	33·15	30·37	28·91	28·88	44·3	8·79	
MANCHESTER - - -	370,892	82·7	3,326	2,827	35·99	29·57	32·64	31·29	30·59	42·1	11·13	
SALFORD - - -	119,350	23·1	1,104	866	37·13	26·16	29·17	32·80	29·12	42·4	10·83	
SHEFFIELD - - -	239,752	10·5	2,350	1,839	39·34	24·44	25·33	24·25	30·79	42·6	8·06	
BRADFORD - - -	138,522	21·0	1,276	898	36·97	25·67	20·03	28·01	26·02	43·4	6·19	
LEEDS - - -	253,110	11·7	2,512	1,737	39·83	27·64	23·64	31·92	27·86	43·4	7·42	
HULL - - -	126,682	35·6	1,030	819	32·63	21·03	23·77	26·05	25·95	40·1	8·29	
NEWCASTLE-ON-TYNE	130,503	24·5	1,124	857	34·57	36·70	29·20	27·03	26·36	—	—	
EDINBURGH - - -	178,002	40·2	1,651	1,255	37·23	29·86	26·81	29·49	28·30	42·4	4·50	
GLASGOW - - -	458,937	90·6	4,437	3,792	38·80	28·99	27·84	32·85	33·16	41·1	12·75	
DUBLIN - - -	320,762	32·9	1,935	1,863	24·21	33·60	23·54	22·48	23·81	44·5	6·83	
PARIS - - -	1,889,842 (1867.)	—	—	11,419	—	—	—	—	24·25	—	—	
BERLIN - - -	702,437 (1869.)	—	7,300	4,578	41·71	—	—	33·53	26·16	39·3	—	
VIENNA - - -	605,200	—	—	3,844	—	—	—	25·93	25·49	39·9	—	

Note.—The population of Cities and Boroughs in 1869 is estimated on the assumption that the increase since 1861 has been at the same annual rate as between the censuses 1851 and 1861; at this distant period, however, since the last census, it is probable that the estimate may, in some instances, be erroneous. The estimates for Leeds, Bradford, and Hull are based upon a local enumeration of the inhabited houses, it having been represented to the Registrar General by the Municipal authorities that the rate of increase in those three towns, since 1861, has been so exceptionally great as to render the foregoing method of estimating the number of inhabitants unreliable.

The deaths in Manchester and Bristol include paupers belonging to these cities who died in Workhouses situate outside the Municipal boundaries.



Several districts in these counties had fewer deaths than usual, in Cockermonth the number was 222 against 328 in the same period of 1867, and 300 in 1868.

Monmouthshire and Wales show the lowest rate of mortality of the eleven divisions, it was 19·60 per 1000 annually in the last quarter of the year. The districts of Bedwelty, Swansea, and Gower have a conspicuous increase of mortality; there were 28 deaths from scarlet fever and 13 from fever in Aberystwith sub-district of Bedwelty; 10 of the 75 deaths in Bridgend were from measles; 12 of 62 deaths were from scarlet fever in Ystradgunlais; scarlet fever was distressingly fatal in Swansea, causing 123 of the 366 deaths in the sub-district; 13 of the 74 deaths in Haverfordwest are referred to measles, which also prevailed in Bridgend, and in the Denbigh sub-district of St. Asaph.

It will be seen from the present return that scarlet fever, the prevalence of which was remarked on in the previous quarterly statement, has increased in intensity and has spread over a larger area, and it requires all the efforts that medical skill can devise to prevent its further extension. Professor Tyndall has shown that the countless myriads of motes that are seen dancing in every sun-beam are organic particles, and among them are zymotic bodies which are germs of disease. These bodies are in concentrated force in the rooms occupied by persons suffering from or who have died of scarlet fever, hence the absolute necessity of isolating the sick as much as possible and of adopting the precautions for the hygienic management of the invalid chamber which have been drawn up by the medical officers of health, by the medical officer of the Privy Council, by Dr. Budd of Bristol, and other authorities.

By the intelligent observance of these precautions something may be effected in arresting the progress of this fatal epidemic.

Arrangements are in progress for enlarging the scope of these Quarterly Reports: they will hereafter include not only the number of births and deaths registered in every sub-district but also the fatal cases of the principal zymotic diseases. The Registrar General hopes that by thus giving the earliest publicity to the prevalence of these diseases in the localities suffering from them, he will be adding to the usefulness of the returns. The first return giving the additional details will relate to the quarter ending 31st March 1870.

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### The Year 1869.

In the UNITED KINGDOM 1,032,177 births and 660,966 deaths were registered in the twelve months, thus making the natural increase 371,211, or, after correction, 1,056 daily. The recorded number of emigrants of home origin was 190,782, or 522 daily. The difference between the emigrants and the corrected natural increase was 534 daily.

The birth-rate per 1000 of the year is 35·34, the death-rate 22·74 for the United Kingdom, after a correction for the defective registration of Ireland.\*

The birth-rate per 1000 of ENGLAND was 35·34, the death-rate 22·64; the numbers for the previous year, 1868, are 36·35 and 22·20.

In the year 1869, 92,667 of the English people, 23,083 of the Scotch, 75,032 of the Irish people, and 67,275 foreigners, left ports of the United Kingdom for foreign and colonial settlements; 5,975 persons whose origin was not distinguished have been proportionately distributed. Of the total number of British emigrants 150,371 went to the United States, 20,955 to the North American Colonies, 14,457 to the Australian Colonies, and 4,999 to other places.

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\* In calculating the birth-rate and death-rate of the United Kingdom, a correction has been made in the Irish Returns—by the authority of the Registrar General of Ireland—for defective registration. It has been assumed that the births and deaths in Ireland for the quarter ending 31st December and for the year 1869 were in the same proportion to population as the births and deaths in England. The *registered* births and deaths in Ireland for the year were 145,923 and 90,094 respectively; the corrected numbers on the above assumption were, births 196,004, deaths 125,559.



MARRIAGES Registered in the Quarters ending 30th September 1867—1869 ; BIRTHS and DEATHS Registered in the Quarters ending 31st December 1867 — 1869 ; in the DIVISIONS, REGISTRATIONS COUNTIES, and DISTRICTS of ENGLAND.

DIVISIONS AND REGISTRATION COUNTIES.*				AREA in Statute Acres.	POP- ULATION, 1861.	MARRIAGES			BIRTHS			DEATHS		
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
						SEPTEMBER			DECEMBER			DECEMBER		
						1867	1868	1869	1867	1868	1869	1867	1868	1869
ENGLAND AND WALES				37,324,883	20,066,224	44,086	43,480	43,831	183,144	192,203	190,231	116,197	120,096	128,877
No.	DIVISIONS.													
I.	LONDON	-	-	77,997	2,803,989	8537	8213	8102	27652	27740	28293	18526	18943	21000
II.	SOUTH EASTERN COUNTIES			4,065,935	1,847,661	3865	3723	3714	15912	17739	17108	9117	9388	10440
III.	SOUTH MIDLAND COUNTIES			3,201,290	1,295,515	2118	2301	2192	11074	11844	11749	6421	6439	7049
IV.	EASTERN COUNTIES	-	-	3,214,099	1,142,562	1722	1807	1686	8932	9580	9601	5389	5667	5882
V.	SOUTH WESTERN COUNTIES			4,993,660	1,835,714	3158	3051	3263	13569	14389	14134	8268	8579	9415
VI.	WEST MIDLAND COUNTIES	-		3,862,732	2,436,116	4948	4859	5115	22303	23217	23214	13627	13834	15118
VII.	NORTH MIDLAND COUNTIES			3,543,397	1,289,380	2365	2449	2376	11166	11623	11422	6503	6958	7532
VIII.	NORTH WESTERN COUNTIES			2,000,227	2,935,540	7715	7579	7632	28681	30340	29935	21686	21427	21877
IX.	YORKSHIRE	-	-	3,651,636	2,015,541	4792	4668	4827	20319	21093	20883	11992	14239	14888
X.	NORTHERN COUNTIES	-		3,492,322	1,151,372	2437	2428	2538	12068	12936	12283	8019	8067	7688
XI.	MONMOUTHSHIRE & WALES			5,218,588	1,312,834	2429	2402	2386	11468	11702	11609	6649	6555	7077
I.—LONDON.														
	MIDDLESEX (part of)	-	-	32,455	2,030,814	6261	6024	6023	19253	19194	19520	13288	13778	14884
	SURREY (part of)	-	-	22,951	579,748	1798	1743	1635	6406	6490	6867	4022	4102	4911
	KENT (part of)	-	-	22,591	193,427	478	446	444	1993	2056	1906	1216	1063	1268
II.—SOUTH EASTERN COUNTIES.														
1	SURREY (extra-metropolitan)	-		446,251	261,498	615	614	614	2505	2882	2890	1286	1434	1550
2	KENT (extra-metropolitan)	-	-	1,013,838	545,272	1094	1043	1027	5017	5459	5216	2781	2685	3067
3	SUSSEX	-	-	949,581	366,836	771	742	729	2895	3296	3187	1738	1753	2011
4	HAMPSHIRE	-	-	1,091,548	468,420	1014	953	953	3838	4198	4020	2366	2465	2621
5	BERKSHIRE	-	-	564,717	205,635	371	371	391	1657	1904	1786	946	1051	1241
III.—SOUTH MIDLAND COUNTIES.														
6	MIDDLESEX (extra metropol.)			176,555	187,325	354	353	363	1929	2001	2078	1091	1115	1350
7	HERTFORDSHIRE	-	-	428,143	177,452	300	278	266	1471	1539	1660	879	765	880
8	BUCKINGHAMSHIRE	-	-	402,616	147,207	229	255	244	1174	1279	1173	677	718	811
9	OXFORDSHIRE	-	-	479,267	171,233	278	303	310	1323	1524	1381	783	797	911
10	NORTHAMPTONSHIRE	-		632,219	231,079	347	420	438	2069	2099	2081	1185	1187	1200
11	HUNTINGDONSHIRE	-	-	205,366	59,137	100	97	75	399	500	480	232	291	288
12	BEDFORDSHIRE	-	-	305,366	140,179	248	260	223	1237	1379	1353	790	680	761
13	CAMBRIDGESHIRE	-	-	571,758	181,603	262	335	273	1472	1523	1543	784	886	880
IV.—EASTERN COUNTIES.														
14	ESSEX	-	-	983,443	379,705	618	664	581	3088	3544	3559	1812	1916	2222
15	SUFFOLK	-	-	980,345	335,409	503	462	447	2570	2644	2728	1530	1602	1580
16	NORFOLK	-	-	1,300,311	427,448	601	681	658	3274	3392	3314	2047	2149	2022

\* The Registration Counties consist of groups of entire Registration Districts; which Districts are, in general, identical with the Poor Law Unions. As the principle adopted has been to place a District or Union which extends into more than one County with the County in which either the principal town or the greater part of the population is located the limits of the Registration Counties differ more or less from the boundaries of the counties proper.



MARRIAGES Registered in the Quarters ending 30th September 1867—1869 ; BIRTHS and DEATHS Registered in the Quarters ending 31st December 1867—1869 ; in the DIVISIONS, REGISTRATION COUNTIES, and DISTRICTS of ENGLAND—*continued.*

REGISTRATION COUNTIES.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
						SEPTEMBER			DECEMBER			DECEMBER			
						1867	1868	1869	1867	1868	1869	1867	1868	1869	
No.	V.—SOUTH WESTERN COUNTIES.														
17	WILTSHIRE	-	-	-	777,453	236,027	403	342	412	1701	1822	1737	1018	1075	1143
18	DORSETSHIRE	-	-	-	615,783	182,193	318	302	332	1410	1408	1454	768	756	905
19	DEVONSHIRE	-	-	-	1,643,700	589,278	1145	1128	1108	4496	4690	4625	2764	2782	3215
20	CORNWALL	-	-	-	889,263	364,848	544	540	614	2599	2826	2607	1632	1895	1814
21	SOMERSETSHIRE	-	-	-	1,067,461	463,368	748	739	797	3363	3643	3711	2086	2071	2393
	VI.—WEST MIDLAND COUNTIES.														
22	GLOUCESTERSHIRE	-	-		716,045	443,535	1012	984	1034	3543	3866	3777	2319	2195	2700
23	HEREFORDSHIRE	-	-		425,580	106,796	146	155	175	793	880	913	471	497	572
24	SHROPSHIRE	-	-	-	924,676	260,409	400	388	372	2003	2084	2094	1176	1218	1335
25	STAFFORDSHIRE	-	-	-	752,417	769,089	1687	1597	1705	8149	8172	8227	4601	5054	4914
26	WORCESTERSHIRE	-	-		434,076	294,953	593	604	621	2587	2862	2884	1456	1666	1769
27	WARWICKSHIRE	-	-	-	609,938	561,334	1110	1131	1208	5228	5353	5319	3604	3204	3891
	VII.—NORTH MIDLAND COUNTIES.														
28	LEICESTERSHIRE	-	-		535,346	243,648	518	487	463	2287	2272	2336	1364	1277	1476
29	RUTLANDSHIRE	-	-	-	107,728	23,479	41	38	32	179	170	183	110	102	91
30	LINCOLNSHIRE	-	-	-	1,739,312	404,143	641	675	640	3303	3517	3425	1836	1853	2006
31	NOTTINGHAMSHIRE	-	-		599,791	323,784	611	683	648	2793	2858	2853	1697	1882	2116
32	DERBYSHIRE	-	-	-	561,220	294,326	554	566	593	2604	2806	2625	1496	1844	1843
	VIII.—NORTH WESTERN COUNTIES.														
33	CHESHIRE	-	-	-	680,836	470,174	1006	1025	1019	4072	4417	4417	2767	2858	2916
34	LANCASHIRE	-	-	-	1,319,391	2,465,366	6709	6554	6613	24609	25923	25518	18919	18569	18955
	IX.—YORKSHIRE.														
35	WEST RIDING	-	-	-	1,709,573	1,530,491	3853	3705	3825	15963	16635	16579	9394	11262	11853
36	EAST RIDING (WITH YORK)	-			714,001	273,941	597	614	622	2487	2570	2437	1506	1819	1733
37	NORTH RIDING	-	-	-	1,231,062	211,109	342	349	380	1864	1888	1867	1092	1158	1302
	X.—NORTHERN COUNTIES.														
38	DURHAM	-	-	-	754,183	542,125	1222	1237	1354	6492	7129	6829	4149	4284	4148
39	NORTHUMBERLAND	-	-		1,249,299	343,025	766	780	804	3332	3501	3223	2248	2316	2111
40	CUMBERLAND	-	-	-	1,001,273	205,276	373	339	296	1793	1816	1756	1315	1211	1159
41	WESTMORLAND	-	-	-	487,567	60,946	76	72	84	451	490	475	307	256	265
	XI.—MONMOUTHSHIRE & WALES.														
42	MONMOUTHSHIRE	-	-		432,906	196,977	414	377	408	1842	1869	1871	1063	975	1068
43	SOUTH WALES	-	-	-	2,816,599	699,722	1386	1415	1384	6446	6564	6499	3518	3378	3961
44	NORTH WALES	-	-	-	1,969,083	416,135	629	610	594	3180	3269	3239	2068	2202	2044



I.—LONDON.

				MARRIAGES			BIRTHS			DEATHS						
DISTRICTS.*				AREA in Statute Acres.		POPULATION, 1861.		REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
				SEPTEMBER			DECEMBER			DECEMBER						
				1867	1868	1869	1867	1868	1869	1867	1868	1869				
No.	<b>MIDDLESEX</b> ( <i>part of</i> ).															
1	KENSINGTON - - - - -	7342	185950	706	679	662	1886	2142	2065	1287	1399	1400				
2	CHELSEA - - - - -	865	63439	189	210	184	592	576	595	399	515	434				
3	ST. GEORGE HANOVER SQUARE - - -	1161	87771	319	281	306	581	543	573	475	458	451				
4	WESTMINSTER ST. MARGARET - - -	917	68213	156	171	142	572	526	530	505	425	483				
6	WESTMINSTER ST. JAMES † - - -	217	52752	124	131	129	386	327	344	277	298	291				
7	MARYLEBONE - - - - -	1509	161680	512	486	502	1290	1291	1336	1067	997	1017				
8	HAMPSTEAD - - - - -	2252	19106	48	56	58	160	178	192	95	104	112				
9	PANCRAS - - - - -	2716	198788	604	586	608	1849	1910	1869	1169	1262	1307				
10	ISLINGTON - - - - -	3127	155341	479	499	487	1773	1889	1873	1242	1226	1312				
11	HACKNEY - - - - -	3929	83295	295	323	328	978	958	1021	558	629	714				
12	ST. GILES - - - - -	245	54076	106	127	118	424	435	453	351	348	346				
13	STRAND † - - - - -	424	48242	215	158	159	275	286	253	245	291	290				
14	HOLBORN ‡ - - - - -	796	167616	317	273	304	1589	1488	1580	1054	1027	1089				
17	EAST LONDON - - - - -	153	40687	100	92	78	227	211	229	184	215	190				
18	WEST LONDON - - - - -	138	27145	93	87	101	152	149	138	272	257	262				
19	LONDON CITY - - - - -	434	45555	126	133	126	172	161	134	154	148	126				
20	SHOREDITCH - - - - -	646	129364	451	428	407	1377	1277	1318	786	835	976				
21	BETHNAL GREEN - - - - -	760	105101	564	549	581	1307	1238	1302	723	800	970				
22	WHITECHAPEL - - - - -	406	78970	141	119	133	654	636	661	622	631	657				
23	ST. GEORGE-IN-THE-EAST - - - - -	243	48891	113	85	87	481	477	453	355	312	394				
24a	STEPNEY - - - - -	576	56572	192	144	137	499	506	531	314	392	433				
24b	MILE END OLD TOWN - - - - -	681	73064	207	202	206	909	939	936	555	538	695				
25	POPLAR - - - - -	2918	79196	204	205	180	1120	1051	1134	599	671	899				
<b>SURREY</b> ( <i>part of</i> ).																
26	ST. SAVIOUR SOUTHWARK - - - - -	250	36170	67	55	53	279	232	260	236	178	248				
27	ST. OLAVE SOUTHWARK - - - - -	169	19056	19	31	26	134	127	109	219	212	240				
28	BERMONDSEY - - - - -	688	58355	148	133	116	774	823	862	382	429	679				
29	ST. GEORGE SOUTHWARK - - - - -	282	55510	160	137	136	495	533	511	379	412	440				
30	NEWINGTON - - - - -	624	82220	273	240	266	836	873	907	654	552	653				
31	LAMBETH - - - - -	4015	162044	647	671	595	1828	1842	1888	1090	1068	1173				
32	WANDSWORTH - - - - -	11695	70403	231	229	194	943	973	1102	491	544	653				
33	CAMBERWELL - - - - -	4342	71488	204	205	214	859	865	998	518	563	683				
34	ROTHERHITHE - - - - -	886	24502	49	42	35	258	222	230	153	144	206				
<b>KENT</b> ( <i>part of</i> ).																
35	GREENWICH § - - - - -	3771	85975	272	159	171	887	929	870	600	564	627				
36a	LEWISHAM § - - - - -	11412	31979	206	73	88	387	378	411	191	170	204				
36b	WOOLWICH § - - - - -	7408	75473	-	214	185	719	749	625	425	329	429				

II.—SOUTH EASTERN COUNTIES.

<b>1.—SURREY (extra-metrop.)</b>												
37	EPSOM - - - - -	41180	22409	28	38	37	191	214	214	111	119	115
38	CHERTSEY - - - - -	43541	18642	34	26	31	138	154	189	88	102	92
39	GUILDFORD    - - - - -	67488	29732	48	50	51	230	257	266	152	169	165
40	FARNHAM    - - - - -	38932	32857	85	77	65	240	294	363	103	118	171
42	HAMBLEDON - - - - -	60351	13907	25	19	26	112	128	93	47	56	69
43	DORKING - - - - -	40006	12445	20	17	27	107	118	110	40	47	64
44	REIGATE - - - - -	51276	20109	45	49	42	208	270	242	78	101	84
45	GODSTONE - - - - -	43848	9642	13	14	11	84	100	106	45	51	51
46	CROYDON - - - - -	32803	46474	189	186	168	610	716	668	313	325	372
47	KINGSTON - - - - -	22487	36479	90	103	110	425	481	463	194	214	240
48	RICHMOND - - - - -	4339	18802	38	35	46	160	200	185	115	132	129
<b>2.—KENT (extra-metrop.)</b>												
49	BROMLEY - - - - -	39927	20368	71	39	44	234	273	233	115	98	143
50	DARTFORD - - - - -	53109	32316	65	61	74	387	364	376	162	193	235
51	GRAVESEND - - - - -	1541	18782	46	36	43	176	167	170	94	121	124
52	NORTH AYLESFORD - - - - -	41732	19121	41	31	35	198	182	184	83	95	98
53	HOO - - - - -	33281	2861	6	1	2	29	23	28	16	13	21
54	MEDWAY - - - - -	14565	51305	129	133	116	507	585	515	403	293	349
55	MALLING - - - - -	47398	21447	30	31	32	210	233	224	113	95	117
56	SEVENOAKS - - - - -	67488	22039	28	22	28	172	198	197	84	90	91
57	TUNBRIDGE - - - - -	46179	34271	82	91	87	349	325	348	168	179	215
58	MAIDSTONE - - - - -	38082	38670	90	95	74	334	342	343	203	186	222
59	HOLLINGBOURN - - - - -	57017	13584	23	18	16	116	106	125	60	59	61
60	CRANBROOK - - - - -	40249	13412	18	21	15	116	112	123	50	42	56
61	TENTERDEN - - - - -	46889	10947	13	19	19	63	87	87	33	47	54
62	WEST ASHFORD - - - - -	41901	15137	28	21	23	132	165	143	63	56	94
63	EAST ASHFORD - - - - -	54498	12286	18	10	10	85	114	111	43	54	55
64	BRIDGE - - - - -	41394	11316	11	12	14	94	102	84	55	37	38

\* The Districts are collections of contiguous Parishes or Places, generally identical with the Poor Law Unions of the same names; they are 633 in number, and are here arranged topographically under the Registration Counties.

† On 1st July 1868 the sub-district of St. Anne Soho (population 17426 in 1861) was transferred from the Strand district (13) to the district of Westminster St. James (6); and the two sub-districts of Charing Cross and Long Acre, constituting the district of St. Martin-in-the-Fields (population 22689 in 1861) were added to the Strand district (13). In these tables the births and deaths in St. Anne Soho in 1867 have been taken from the Strand district and added to Westminster St. James; also the marriages, births, and deaths in St. Martin-in-the-Fields in 1867 have been transferred to the Strand district.

‡ On 2d August 1869 Clerkenwell (numbered 15) and St. Luke (numbered 16) ceased to be Superintendent Registrars' districts, and were incorporated with the district of Holborn (14). In these tables the marriages, births, and deaths in Clerkenwell and St. Luke prior to above-named alteration have been added to Holborn.

§ The new district of Woolwich was constituted on 1st July 1868, and comprises the following five sub-districts, viz., 1. Charlton, consisting of the parish of Charlton (the population of which in 1861 was 8472) previously belonging to the district of Lewisham, and Kidbrooke Liberty (population 804 in 1861) taken from the Lee sub-district of Lewisham; 2. Woolwich Dockyard (population 22919 in 1861) separated from Greenwich district; 3. Woolwich Arsenal (population 18776 in 1861) also removed from Greenwich; 4. Plumstead West; 5. Plumstead East, which two last sub-districts form the parish of Plumstead (population 24502 in 1861), and previously to the present arrangement belonged to the Lewisham district. In these tables the births and deaths in 1867 in the sub-districts of Woolwich Dockyard and Woolwich Arsenal have been taken from the Greenwich district, and, with the births and deaths in the same year for the sub-district of Plumstead and Charlton taken from the Lewisham district, have been placed to the new district of Woolwich.

¶ On 1st July 1869 Farnborough (numbered 41) ceased to be a Superintendent Registrar's district, and the parishes comprised therein were transferred, viz., those of Farnborough, Long Sutton, and Yateley (pop. 8638 in 1861) to Hartley Wintney (115); of Ash and Seal (pop. 2150) to Farnham (40); of Headley and Kingsley (pop. 1761) to Alton (114); of Bramshott (pop. 1367) to Petersfield (112); and of Puttenham (pop. 402) to Guildford (39). In these tables the marriages, births, and deaths in Farnborough district prior to the above-named alterations have been added to Hartley Wintney (115).



## II.—SOUTH EASTERN COUNTIES—continued.

				MARRIAGES			BIRTHS			DEATHS				
				REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	SEPTEMBER			DECEMBER			DECEMBER		
						1867	1868	1869	1867	1868	1869	1867	1868	1869
No.	2.—KENT (extra-metrop.)— continued.													
65	CANTERBURY	-	-	3121	16643	37	43	30	127	145	128	101	99	80
66	BLEAN	-	-	32221	16161	33	32	35	145	173	155	54	69	95
67	FAVERSHAM	-	-	46448	18867	38	43	33	185	212	209	92	92	115
68	MILTON	-	-	35409	14775	34	30	39	211	250	190	87	84	89
69	SHEPPEY	-	-	31083	18494	23	21	30	170	187	165	105	69	102
70	THANET	-	-	29733	31862	63	62	60	249	299	309	186	196	192
71	EASTRY	-	-	50710	25900	39	49	35	215	221	223	108	106	119
72	DOVER	-	-	29881	31571	72	68	79	242	299	259	168	159	122
73	ELHAM	-	-	43197	26929	44	48	48	209	233	232	113	123	119
74	ROMNEY MARSH	-	-	46785	5708	7	6	6	62	62	55	22	30	31
3.—SUSSEX.														
75	RYE	-	-	39369	11927	27	18	18	84	120	103	48	54	56
76	HASTINGS	-	-	14027	26631	58	77	55	189	245	233	159	134	227
77	BATTLE	-	-	54000	12680	21	28	26	88	128	113	64	48	67
78	EASTBOURNE	-	-	33072	10721	13	22	31	92	120	108	38	84	92
79	HAILSHAM	-	-	54365	12668	16	19	20	90	121	116	54	57	52
80	TICEHURST	-	-	51659	14626	29	22	23	127	156	146	57	55	66
81	UCKFIELD	-	-	74230	17260	33	23	15	143	171	148	83	70	86
82	EAST GRINSTEAD	-	-	61317	14097	26	17	18	127	134	131	57	52	75
83	CUCKFIELD	-	-	61793	17163	26	28	37	127	138	164	62	59	59
84	LEWES	-	-	85104	26995	61	47	62	214	279	231	154	151	132
85	BRIGHTON	-	-	2320	77693	236	212	218	685	690	669	436	432	536
86	STEYNING	-	-	44344	24053	47	46	49	179	192	205	104	97	119
87	HORSHAM	-	-	57023	15313	21	33	24	127	158	114	71	56	53
88	PETWORTH	-	-	39329	9397	10	17	14	63	70	83	36	30	41
89	THAKEHAM	-	-	35599	7567	12	10	10	51	53	69	32	29	27
90	WORTHING	-	-	42457	18921	46	37	37	170	167	185	86	122	127
91	WESTHAMNETT	-	-	74913	14811	27	22	14	99	125	111	61	65	71
92	CHICHESTER	-	-	21054	14775	25	23	24	100	98	103	58	81	60
93	MIDHURST	-	-	65720	12581	23	19	22	80	83	93	42	50	47
94	WESTBOURNE	-	-	32886	6957	14	22	9	60	48	62	36	27	23
4.—HAMPSHIRE.														
95	HAVANT	-	-	24527	7212	7	9	10	62	78	67	41	34	34
96	PORTSEA ISLAND	-	-	7806	94823	232	261	258	908	977	937	555	602	769
97	ALVERSTOKE	-	-	5222	22653	57	52	49	171	207	167	139	111	122
98	FAREHAM	-	-	42225	14864	24	19	19	116	130	118	92	92	81
99	ISLE OF WIGHT	-	-	99746	55362	102	115	116	441	475	478	284	242	257
100	LYMINGTON	-	-	42169	12094	20	27	19	84	91	77	52	51	46
101	CHRISTCHURCH	-	-	36775	10438	31	29	20	92	124	99	76	59	73
102	RINGWOOD	-	-	33300	5357	5	6	12	45	40	35	20	17	20
103	FORDINGBRIDGE	-	-	31167	6377	16	13	13	34	38	39	25	23	24
104	NEW FOREST	-	-	85532	13509	26	18	17	98	90	92	60	56	51
105	SOUTHAMPTON	-	-	2630	43414	144	118	117	400	430	409	238	325	287
106	SOUTH STONEHAM	-	-	30715	25542	45	41	44	241	271	252	133	155	156
107	ROMSEY	-	-	28203	10771	12	14	11	80	80	87	45	49	41
108	STOCKBRIDGE	-	-	45343	7286	9	12	10	59	54	63	30	34	21
109	WINCHESTER	-	-	78676	26607	53	47	58	186	194	220	124	141	138
110	DROXFORD	-	-	48263	10665	20	21	25	90	98	68	48	46	50
111	CATHERINGTON	-	-	10561	2497	6	8	4	22	24	18	7	15	10
112	PETERSFIELD *	-	-	46788	9220	15	10	13	68	70	80	23	22	34
113	ALRESFORD	-	-	39761	7182	10	13	13	59	59	52	22	20	26
114	ALTON *	-	-	61810	13824	17	22	27	82	101	116	51	56	75
115	HARTLEY WINTNEY *	-	-	56562	20118	37	36	18	151	180	154	68	108	89
116	BASINGSTOKE	-	-	73852	17429	33	27	32	125	150	137	93	66	85
117	WHITCHURCH	-	-	29513	5522	9	6	10	38	47	39	26	24	26
118	ANDOVER	-	-	83615	17132	21	16	21	131	127	147	82	83	75
119	KINGSCLERE	-	-	46787	8517	13	13	17	55	63	69	32	34	30
5.—BERKSHIRE.														
120	NEWBURY	-	-	42956	19999	38	20	24	138	211	156	90	84	115
121	HUNGERFORD	-	-	98287	19882	15	21	24	113	163	151	79	85	98
122	FARINGDON	-	-	64207	15588	26	22	27	131	133	110	71	79	84
123	ABINGDON	-	-	56445	20861	27	34	36	165	198	156	120	109	167
124	WANTAGE	-	-	75700	17308	25	26	19	138	141	128	73	69	86
125	WALLINGFORD	-	-	40860	14017	25	18	33	127	116	111	56	62	73
126	BRADFELD	-	-	62166	15771	22	20	27	127	128	124	71	66	83
127	READING	-	-	4699	25876	80	82	91	241	275	333	130	216	235
128	WOKINGHAM	-	-	42226	14465	33	28	20	125	136	106	61	72	83
129	COOKHAM	-	-	29588	13031	19	30	32	133	115	133	58	60	63
130	EASTHAMSTEAD	-	-	25176	7436	14	14	12	63	89	88	36	31	47
131	WINDSOR	-	-	22407	21301	47	46	46	156	201	190	101	118	108

## III.—SOUTH MIDLAND COUNTIES.

<b>6.—MIDDLESEX (ex-met.)</b>												
132	STAINES - - - - -	24881	15976	24	23	32	157	128	145	51	58	79
133	UXBRIDGE - - - - -	25906	23155	42	41	26	195	203	174	170	115	136
134	BRENTFORD - - - - -	20705	50534	103	111	130	516	547	597	281	219	377
135	HENDON - - - - -	32767	19220	52	53	49	275	280	312	156	156	161
136	BARNET - - - - -	25689	19128	23	29	32	161	153	163	115	133	132
137	EDMONTON - - - - -	46607	53312	110	96	94	625	690	687	318	354	468

\* See page 10, note II.



III.—SOUTH MIDLAND COUNTIES—continued.

DISTRICTS.					AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
							REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
							SEPTEMBER			DECEMBER			DECEMBER				
1867			1868			1869			1867			1868			1869		
No.																	
7.—HERTFORDSHIRE.																	
138	WARE	-	-	-	35747	16515	25	13	29	129	126	140	68	71	66		
139	BISHOP STORTFORD	-	-	-	53689	20212	23	33	30	154	195	187	81	71	98		
140	ROYSTON	-	-	-	88791	25014	34	33	24	218	207	241	131	99	113		
141	HITCHIN	-	-	-	64847	25603	44	39	40	199	230	249	128	104	144		
142	HERTFORD	-	-	-	34410	15301	28	31	24	129	111	111	80	63	63		
143	HATFIELD	-	-	-	29484	8400	7	12	7	63	74	78	43	41	40		
144	ST. ALBANS	-	-	-	34615	18926	43	35	40	140	139	175	118	109	75		
145	WATFORD	-	-	-	36520	20355	46	38	31	212	194	253	108	90	134		
146	HEMEL HEMPSTEAD	-	-	-	25457	13922	23	22	12	126	129	111	76	40	91		
147	BERKHAMSTEAD	-	-	-	24583	13204	27	22	29	101	134	115	46	77	65		
8.—BUCKINGHAMSH.																	
148	AMERSHAM	-	-	-	49840	18240	22	41	46	147	157	126	95	85	73		
149	ETON	-	-	-	41589	22353	50	41	35	191	178	170	112	84	94		
150	WYCOMBE	-	-	-	81308	35138	46	61	67	288	352	323	160	175	248		
151	AYLESBURY	-	-	-	73364	23600	38	52	23	189	188	212	120	123	171		
152	WINSLOW	-	-	-	35395	9265	15	13	8	75	80	76	28	36	43		
153	NEWPORT PAGNELL	-	-	-	68701	24855	45	24	40	199	203	170	107	152	111		
154	BUCKINGHAM	-	-	-	52419	13756	13	23	25	85	121	96	55	63	72		
9.—OXFORDSHIRE.																	
155	HENLEY	-	-	-	61662	18200	19	26	32	132	142	137	60	73	95		
156	THAME	-	-	-	54997	15305	20	27	24	120	140	131	52	64	92		
157	HEADINGTON	-	-	-	25727	17185	45	40	39	163	173	157	106	111	113		
158	OXFORD	-	-	-	2930	26037	49	47	40	150	195	149	98	87	108		
159	BICESTER	-	-	-	64127	15555	19	20	29	114	134	101	77	66	79		
160	WOODSTOCK	-	-	-	47913	14236	21	22	22	93	117	126	77	62	88		
161	WITNEY	-	-	-	70169	23238	38	33	40	185	216	207	102	122	115		
162	CHIPPING NORTON	-	-	-	76418	17306	30	40	28	132	160	141	69	66	79		
163	BANBURY	-	-	-	75324	30171	37	48	56	234	247	232	142	146	144		
10.—NORTHAMPTONS.																	
164	BRACKLEY	-	-	-	58769	13471	23	22	18	108	97	101	71	66	65		
165	TOWCESTER	-	-	-	42216	13004	11	16	15	80	118	98	53	73	79		
166	POTTERSPURY	-	-	-	22401	11632	23	16	18	100	100	95	40	50	60		
167	HARDINGSTONE	-	-	-	32408	9928	17	24	22	92	83	101	51	43	54		
168	NORTHAMPTON	-	-	-	20453	41152	89	105	122	465	475	490	273	266	257		
169	DAVENTRY	-	-	-	63301	20600	19	31	39	130	142	150	104	92	68		
170	BRIXWORTH	-	-	-	60376	15367	15	19	18	114	86	112	62	55	59		
171	WELLINGBOROUGH	-	-	-	55505	24224	30	51	44	239	245	257	146	136	131		
172	KETTERING	-	-	-	55266	18995	21	34	43	154	186	168	109	97	125		
173	THRAPSTON	-	-	-	51188	14065	16	20	16	142	128	116	77	75	66		
174	OUNDLE	-	-	-	69822	15463	26	19	28	119	97	93	59	56	48		
175	PETERBOROUGH	-	-	-	100514	33178	57	63	55	326	342	300	140	178	192		
11.—HUNTINGDONSH.																	
176	HUNTINGDON	-	-	-	77180	20518	30	40	28	147	163	173	83	104	102		
177	ST. IVES	-	-	-	62930	19654	31	25	34	111	163	153	78	96	98		
178	ST. NEOTS	-	-	-	65256	18965	39	32	13	141	174	154	71	91	82		
12.—BEDFORDSHIRE.																	
179	BEDFORD	-	-	-	97320	38072	67	78	75	310	342	372	183	166	196		
180	BIGGLESWADE	-	-	-	58041	25393	51	43	30	227	282	267	169	148	153		
181	AMPTHILL	-	-	-	41551	16970	25	32	21	156	161	172	75	82	83		
182	WOBURN	-	-	-	29603	11684	17	15	11	85	100	95	49	50	63		
183	LEIGHTON BUZZARD	-	-	-	38015	17648	27	26	29	164	168	164	97	92	102		
184	LUTON	-	-	-	40836	30712	61	66	57	295	326	283	217	142	164		
13.—CAMBRIDGESH.																	
185	CAXTON	-	-	-	49885	10966	10	14	15	117	99	110	42	42	48		
186	CHESTERTON	-	-	-	76728	25083	28	50	39	239	236	234	124	144	120		
187	CAMBRIDGE	-	-	-	3470	26361	52	55	50	216	240	242	119	144	136		
188	LINTON	-	-	-	47869	13510	19	18	21	108	106	102	55	61	62		
189	NEWMARKET	-	-	-	97373	28675	37	47	26	202	203	201	130	164	130		
190	ELY	-	-	-	79894	21928	32	51	37	165	209	189	113	101	125		
191	NORTH WITCHFORD	-	-	-	59823	14791	19	25	28	126	130	117	73	77	62		
192	WHITTLESEY	-	-	-	25131	6966	11	17	5	36	49	62	24	24	21		
193	WISBECH	-	-	-	131585	33323	54	58	52	203	251	286	104	129	176		

IV.—EASTERN COUNTIES.

14.—ESSEX.																	
194	WEST HAM	-	-	-	-	-	19477	59319	125	132	128	732	831	888	393	426	645
195	EPING	-	-	-	-	-	46452	16549	26	24	24	126	159	157	82	80	72
196	ONGAR	-	-	-	-	-	47465	11317	6	22	11	72	81	93	44	49	59
197	ROMFORD	-	-	-	-	-	48244	26965	37	53	41	242	268	285	113	140	168
198	ORSETT	-	-	-	-	-	45597	11595	15	17	22	94	113	88	48	54	62
199	BILLERICAY	-	-	-	-	-	50845	15031	24	20	21	85	119	111	76	66	94
200	CHELMSFORD	-	-	-	-	-	83906	32765	39	68	48	210	271	262	113	120	134
201	ROCHFORD	-	-	-	-	-	107846	18282	30	31	29	142	168	164	87	82	89
202	MALDON	-	-	-	-	-	107050	22556	45	40	46	187	164	200	88	119	96
203	TENDRING	-	-	-	-	-	89803	27105	51	45	34	223	243	256	137	128	117
204	COLCHESTER	-	-	-	-	-	11200	23815	59	56	46	178	203	202	139	106	148
205	LEXDEN	-	-	-	-	-	73831	22950	42	40	36	184	223	213	118	104	119
206	WITHAM	-	-	-	-	-	38938	16324	25	23	15	124	106	131	75	71	102
207	HALSTEAD	-	-	-	-	-	38913	18482	27	20	28	124	148	114	66	94	73
208	BRAINTREE	-	-	-	-	-	38652	17170	27	26	16	108	128	123	76	80	79
209	DUNMOW	-	-	-	-	-	72594	19759	18	20	19	131	138	127	77	89	77
210	SAFFRON WALDEN	-	-	-	-	-	62630	19721	22	27	17	126	181	145	80	108	88



## IV.—EASTERN COUNTIES—continued.

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
						SEPTEMBER			DECEMBER			DECEMBER				
						1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	15.—SUFFOLK.															
211	RISBRIDGE	-	-	-	-	53664	17432	30	20	23	122	145	130	64	75	75
212	SUDBURY	-	-	-	-	78302	31415	47	46	43	242	228	247	140	157	141
213	COSFORD	-	-	-	-	52696	17376	24	34	21	113	130	132	63	71	67
214	THINGOE	-	-	-	-	82464	18224	13	19	17	120	135	137	66	92	60
215	BURY ST. EDMUNDS	-	-	-	-	2934	13318	33	30	19	120	110	125	69	91	73
216	MILDENHALL	-	-	-	-	61244	9595	16	16	13	75	77	88	45	50	31
217	STOW	-	-	-	-	55342	20908	29	27	25	165	164	157	82	88	84
218	HARTISMERE	-	-	-	-	54215	17665	14	27	22	112	129	113	85	76	71
219	HOXNE	-	-	-	-	53035	14694	11	22	11	105	116	104	57	67	57
220	BOSMERE	-	-	-	-	57899	16174	19	13	13	100	102	92	57	62	61
221	SAMFORD	-	-	-	-	50230	12736	21	12	15	85	82	86	46	60	64
222	IPSWICH	-	-	-	-	8395	37881	91	73	81	333	333	359	208	215	264
223	WOODBIDGE	-	-	-	-	82195	22754	31	23	26	171	160	163	113	103	135
224	PLOMESGATE	-	-	-	-	75064	20720	19	21	21	122	148	187	75	86	77
225	BLYTHING	-	-	-	-	92097	26848	41	24	32	221	213	222	116	114	100
226	WANGFORD	-	-	-	-	35079	13619	23	20	20	87	116	101	59	69	72
227	MUTFORD	-	-	-	-	35490	24050	41	35	45	287	256	235	185	126	148
	16.—NORFOLK.															
228	YARMOUTH	-	-	-	-	1510	30338	94	82	86	316	297	308	221	220	161
229	FLEGG	-	-	-	-	29087	8631	8	9	8	72	75	88	42	61	25
230	TUNSTEAD	-	-	-	-	62607	14516	17	23	15	128	132	104	62	60	65
231	ERPINGHAM*	-	-	-	-	69178	20579	18	22	17	163	195	150	87	115	76
232	AYLSHAM	-	-	-	-	68123	19052	26	14	16	101	143	122	74	84	70
233	ST. FAITHS	-	-	-	-	48304	11298	13	21	14	85	88	66	45	46	45
234	NORWICH	-	-	-	-	4325	74891	153	172	195	580	637	693	448	437	393
235	FOREHOE	-	-	-	-	37834	12818	13	17	12	88	83	81	57	55	46
236	HENSTEAD	-	-	-	-	43358	11290	10	21	15	82	77	77	48	41	48
237	BLOFIELD	-	-	-	-	44178	11521	11	14	14	93	85	78	52	50	63
238	LODDON	-	-	-	-	59401	14242	19	16	20	115	90	103	68	71	65
239	DEPWADE	-	-	-	-	72681	25248	27	24	24	184	198	174	105	117	118
240	GUILTCROSS	-	-	-	-	44585	11541	15	16	8	86	90	73	55	47	65
241	WAYLAND	-	-	-	-	51063	11562	7	15	15	84	80	89	41	86	61
242	MITFORD	-	-	-	-	105233	28020	20	35	30	193	205	200	115	119	118
243	WALSINGHAM*	-	-	-	-	90677	21413	23	23	26	140	130	177	77	89	95
244	DOCKING	-	-	-	-	101136	17596	24	27	29	133	125	98	78	60	107
245	FREEBRIDGE LYNN	-	-	-	-	78775	13486	13	17	17	115	105	119	64	58	58
246	KINGS LYNN	-	-	-	-	5499	16701	29	32	33	105	135	133	90	94	93
247	DOWNHAM	-	-	-	-	83687	20264	20	34	24	166	175	153	79	93	75
248	SWAFFHAM	-	-	-	-	81200	13747	18	20	14	102	107	100	61	55	69
249	THETFORD	-	-	-	-	117870	18694	23	27	26	138	140	128	78	91	101

## V.—SOUTH WESTERN COUNTIES.

<b>17.—WILTSHIRE.</b>												
250	HIGHWORTH - - - - -	50064	19237	36	31	40	211	206	211	74	105	92
251	CRICKLADE - - - - -	41566	11470	22	17	22	88	92	90	45	48	63
252	MALMSBURY - - - - -	57508	14556	24	18	19	118	97	116	50	58	68
253	CHIPPENHAM - - - - -	60035	22029	30	34	33	141	153	155	102	82	120
254	CALNE - - - - -	28610	8885	16	11	12	60	62	62	21	34	34
255	MARLBOROUGH - - - - -	42092	9774	12	11	14	66	82	53	48	40	33
256	DEVIZES - - - - -	63491	21680	36	30	31	118	149	132	94	93	99
257	MELKSHAM - - - - -	17768	17233	36	19	36	153	112	141	96	88	111
258	BRADFORD-ON-AVON - - - - -	18800	10475	0	17	12	72	68	94	36	44	48
259	WESTBURY - - - - -	30944	11751	21	13	27	89	107	72	61	45	54
260	WARMINSTER - - - - -	56356	15942	22	18	24	87	104	95	59	72	66
261	PEWSEY - - - - -	65650	12466	20	11	16	77	78	71	42	66	48
262	AMESBURY - - - - -	62420	8127	17	12	14	56	67	45	34	37	29
263	ALDERBURY† - - - - -	58140	23809	54	53	66	168	210	181	131	139	171
265	WILTON - - - - -	55304	10674	18	18	19	60	80	83	44	44	42
266	TISBURY - - - - -	40494	9862	15	22	18	67	90	74	53	40	41
267	MERE - - - - -	33211	8057	15	7	9	70	65	60	28	40	24
<b>18.—DORSETSHIRE.</b>												
268	SHAFTESBURY - - - - -	36493	12986	21	21	16	97	107	92	49	46	64
269	STURMINSTER - - - - -	37934	10340	11	20	15	82	88	93	42	38	52
270	BLANDFORD - - - - -	57271	14821	24	18	24	116	106	107	73	55	57
271	WIMBORNE - - - - -	81163	17253	27	28	26	131	129	126	53	74	81
272	POOLE - - - - -	27023	13742	19	19	40	134	107	117	82	70	60
273	WAREHAM - - - - -	96309	17072	27	29	28	102	138	118	46	62	106
274	WEYMOUTH - - - - -	37282	27291	74	61	72	228	211	213	141	108	149
275	DORCHESTER - - - - -	115339	24810	40	43	38	181	167	203	89	106	113
276	SHERBORNE - - - - -	40018	13463	22	15	25	110	120	108	61	51	71
277	BEAMINSTER - - - - -	35764	13587	22	17	20	88	93	93	47	60	77
278	BRIDPORT - - - - -	33187	16828	31	31	28	141	142	149	85	86	75
<b>19.—DEVONSHIRE.</b>												
279	AXMINSTER - - - - -	61738	19758	29	27	27	142	122	161	59	98	93
280	HONITON - - - - -	80867	22729	38	31	38	184	167	192	83	94	121
281	ST. THOMAS - - - - -	130141	48405	80	68	72	360	353	342	228	215	263
282	EXETER - - - - -	1800	33742	111	105	104	240	279	267	186	176	261
283	NEWTON ABBOT - - - - -	117326	59063	128	117	122	483	472	475	317	314	356
284	TOTNES - - - - -	98342	32942	74	56	56	265	292	275	140	149	198
285	KINGSBRIDGE - - - - -	72918	19394	22	34	34	113	132	160	81	102	98
286	PLYMPTON ST. MARY - - - - -	75569	20502	15	17	17	165	195	203	112	96	122
287	PLYMOUTH - - - - -	1635	62599	193	188	188	582	601	595	372	395	363
288	EAST STONEHOUSE - - - - -	885	14343	47	54	36	144	125	157	103	94	102
289	STOKE DAMEREL - - - - -	2380	50440	126	164	154	385	395	355	211	245	261
290	TAVISTOCK - - - - -	158567	35265	31	42	33	249	241	250	133	117	169

\* On the 10th March 1869 the parishes of Brinton and Melton Constable (population 295 in 1861) were transferred from the Holt sub-district of Erpingham (231) to the Walsingham sub-district of Walsingham (243).

† On the 21st May 1869 Salisbury (numbered 264, and containing a population of 9034 in 1861,) ceased to be a Superintendent Registrar's District, and was added as a sub-district to the Alderbury District (263). In these tables the marriages, births, and deaths in Salisbury prior to the above-named alteration have been added to Alderbury.



## V.—SOUTH WESTERN COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS					
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF											
					SEPTEMBER			DECEMBER <sup>1</sup>			DECEMBER					
					1867	1868	1869	1867	1868	1869	1867	1868	1869			
No.	19.—DEVONSHIRE—cont.															
291	OKEHAMPTON	-	-	-	-	126797	18580	31	23	27	115	153	159	97	76	79
292	CREDITON	-	-	-	-	91866	20274	19	24	18	127	151	139	82	85	106
293	TIVERTON	-	-	-	-	103212	30875	41	38	48	205	242	227	127	131	130
294	SOUTH MOLTON	-	-	-	-	142503	19532	23	30	20	131	137	120	86	67	96
295	BARNSTAPLE	-	-	-	-	149729	36293	69	42	40	298	263	254	163	144	172
296	TORRINGTON	-	-	-	-	81472	16876	27	36	31	98	140	106	61	70	69
297	BIDEFORD	-	-	-	-	63864	17790	30	37	29	133	163	140	82	80	109
298	HOLSWORTHY	-	-	-	-	82519	9876	11	5	14	77	67	68	41	34	47
	20.—CORNWALL.															
299	STRATTON	-	-	-	-	54406	8028	5	6	9	63	61	50	41	33	32
300	CAMELFORD	-	-	-	-	51847	7784	12	14	11	60	76	69	19	36	41
301	LAUNCESTON	-	-	-	-	101777	17005	23	20	22	130	135	126	78	82	113
302	ST. GERMAN'S	-	-	-	-	47148	17631	17	18	15	127	127	138	100	72	71
303	LISKEARD	-	-	-	-	107320	33562	28	48	63	272	231	264	132	134	138
304	BODMIN	-	-	-	-	88981	19691	25	24	23	126	163	157	78	129	107
305	ST. COLUMB	-	-	-	-	78693	16754	30	14	20	133	138	137	72	77	69
306	ST. AUSTELL	-	-	-	-	57446	33797	50	52	44	208	277	225	130	125	172
307	TRURO	-	-	-	-	92211	43070	66	58	79	316	320	319	208	218	216
308	FALMOUTH	-	-	-	-	27906	23332	50	41	39	193	197	176	111	132	152
309	HELSTON	-	-	-	-	72571	30036	44	41	71	196	229	196	151	135	139
310	REDRUTH	-	-	-	-	40305	57173	103	103	119	387	389	379	270	309	263
311	PENZANCE	-	-	-	-	65092	54554	88	97	96	375	419	362	232	405	284
312	SCILLY ISLANDS	-	-	-	-	3560	2431	3	4	3	13	14	9	10	8	12
	21.—SOMERSETSHIRE.															
313 a	WILLITON	-	-	-	-	109202	19918	18	20	26	104	156	153	88	73	92
313 b	DULVERTON	-	-	-	-	57906	6158	8	10	4	34	40	50	24	18	15
314	WELLINGTON	-	-	-	-	60454	20480	27	29	34	137	130	139	85	63	86
315	TAUNTON	-	-	-	-	70452	35601	73	74	68	254	228	261	125	172	160
316	BRIDGWATER	-	-	-	-	92273	34420	53	46	53	257	280	247	130	156	144
317	LANGPORT	-	-	-	-	59391	18077	22	26	21	119	124	149	67	60	80
318	CHARD	-	-	-	-	60342	25591	24	34	39	183	195	195	108	99	120
319	YEovil	-	-	-	-	52151	28189	47	52	57	223	243	261	120	119	170
320	WINCANTON	-	-	-	-	66120	21500	35	20	35	145	168	149	94	89	108
321	FROME	-	-	-	-	51239	23704	33	38	35	188	213	173	117	97	120
322	SHEPTON MALLET	-	-	-	-	49657	16619	23	18	19	124	116	123	63	75	74
323	WELLS	-	-	-	-	64822	21889	31	36	29	146	138	168	76	115	140
324	AXBRIDGE	-	-	-	-	105679	36106	58	64	51	225	255	298	167	177	181
325	CLUTTON	-	-	-	-	47026	23721	23	23	29	191	228	213	85	89	111
326	BATH	-	-	-	-	30321	68336	167	146	174	435	438	486	397	343	382
327	KEYNSHAM	-	-	-	-	33358	21802	37	30	41	165	205	192	91	80	113
328	BEDMINSTER	-	-	-	-	57068	41257	69	73	82	433	435	454	250	246	297

## VI.—WEST MIDLAND COUNTIES.

<b>22.—GLOUCESTERSH.</b>												
329	BRISTOL - - - - -	1840	66027	314	321	338	527	548	501	417	336	459
330	CLIFTON - - - - -	29475	94687	198	180	214	983	1039	1052	625	525	682
331	CHIPPING SODBURY - - - - -	62356	18763	14	20	17	134	170	156	80	85	110
332	THORNBURY - - - - -	65840	16499	17	13	11	104	105	132	52	69	91
333	DURSLEY - - - - -	26521	13331	16	16	20	100	88	81	77	60	69
334	WESTBURY-ON-SEVERN - - - - -	43246	20189	31	34	35	167	193	180	100	85	103
335	NEWENT - - - - -	45281	12420	22	9	18	91	104	92	54	48	50
336	GLOUCESTER - - - - -	32222	34950	107	105	104	286	370	341	168	198	242
337	WHEATENHURST - - - - -	24471	7813	13	7	10	55	72	50	24	38	35
338	STROUD - - - - -	43720	36448	69	59	64	298	293	284	159	177	169
339	TETBURY - - - - -	25641	6110	6	13	9	41	38	63	24	30	35
340	CIRENCESTER - - - - -	85366	20934	35	30	29	158	178	139	73	98	78
341	NORTHLEACH - - - - -	67647	10895	13	15	5	75	84	80	48	56	48
342	STOW-ON-THE-WOLD - - - - -	41131	9687	13	11	9	85	70	67	38	35	34
343	WINCHCOMB - - - - -	57494	10082	12	13	19	69	79	71	47	39	52
344	CHELTENHAM - - - - -	24876	49792	108	121	106	315	325	376	266	243	369
345	TEWKESBURY - - - - -	38918	14908	24	17	26	105	110	112	67	73	74
<b>23.—HEREFORDSHIRE.</b>												
346	LEDBURY - - - - -	48783	14880	14	19	19	104	108	107	53	68	54
347	ROSS - - - - -	55568	16306	18	18	20	104	142	145	84	84	95
348	HEREFORD - - - - -	144991	39287	66	66	81	312	347	339	177	192	236
349	WEOLBY - - - - -	48959	9018	10	16	18	54	67	80	31	40	37
350	BROMYARD - - - - -	61659	11811	18	13	15	91	84	102	62	47	55
351	LEOMINSTER - - - - -	65620	15494	20	23	22	128	132	140	64	66	95
<b>24.—SHROPSHIRE.</b>												
352	LUDLOW - - - - -	87573	17721	22	34	32	164	131	127	76	69	96
353	CUN - - - - -	82886	10615	13	17	8	66	80	81	43	33	33
354	CHURCH STRETTON - - - - -	46184	6289	7	5	5	46	48	47	20	24	22
355	CLEOBURY MORTIMER - - - - -	54640	8304	8	7	9	57	68	56	33	35	41
356	BRIDGNORTH - - - - -	69896	15920	18	12	22	117	109	131	59	83	78
357	SHIFFNAL - - - - -	46053	11994	30	32	19	76	121	103	50	41	50
358	MADELEY - - - - -	27951	30403	52	37	38	286	252	257	150	147	160
359	ATCHAM - - - - -	104144	19455	30	19	25	143	128	135	67	65	68
360	SHREWSBURY - - - - -	18032	25784	54	65	55	191	202	221	170	191	225
361	OSWESTRY - - - - -	77048	23817	37	39	35	195	205	217	119	155	112
362	ELLESMERE - - - - -	71081	14611	21	11	18	91	101	91	64	51	70
363 a	WEM - - - - -	51197	10644	12	17	17	77	77	88	36	56	56
363 b	WHITCHURCH - - - - -	89076	11272	15	22	13	77	83	87	47	49	45
364	MARKET DRAYTON - - - - -	67910	14260	17	11	20	93	124	112	62	52	82
365	WELLINGTON - - - - -	33528	23873	43	39	40	222	227	238	106	109	125
366	NEWPORT - - - - -	47477	15447	21	21	16	102	130	103	74	58	72



## VI.—WEST MIDLAND COUNTIES—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					SEPTEMBER			DECEMBER			DECEMBER				
					1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	25.—STAFFORDSHIRE.														
367	STAFFORD	-	-	-	52022	24474	33	49	44	189	182	217	117	161	180
368	STONE	-	-	-	68524	21926	34	49	37	181	214	193	108	130	114
369	NEWCASTLE-UNDER-LYME	-	-	-	26718	24567	53	49	35	241	281	267	167	168	167
370	WOLSTANTON	-	-	-	13679	54356	168	149	167	640	659	719	516	384	418
371	STOKE-UPON-TRENT	-	-	-	10490	71308	176	224	230	828	871	891	642	553	513
372	LEEK *	-	-	-	70293	24354	44	39	35	222	220	245	159	128	120
373	CHEADLE	-	-	-	55146	20988	53	28	36	157	186	156	100	101	89
374	UTTOXETER	-	-	-	62890	14787	18	16	25	90	94	101	71	61	70
375	BURTON-UPON-TRENT	-	-	-	90652	41065	66	78	68	515	434	497	243	275	257
376	TAMWORTH	-	-	-	46740	15504	26	20	23	155	167	168	89	93	98
377	LICHFIELD	-	-	-	71613	27541	44	34	46	249	256	244	130	158	124
378	PENKRIDGE	-	-	-	70799	18662	29	22	24	160	181	166	90	96	83
379	WOLVERHAMPTON	-	-	-	53900	126902	235	224	266	1248	1301	1317	643	919	835
380	WALSALL	-	-	-	21603	59908	103	113	127	730	679	689	321	451	411
381	WEST BROMWICH	-	-	-	19364	92480	248	215	173	1047	1120	1039	531	525	600
382	DUDLEY †	-	-	-	17984	130267	357	288	369	1497	1327	1318	674	851	835
	26.—WORCESTERSH.														
383	STOURBRIDGE	-	-	-	16200	68726	118	112	129	682	771	809	318	390	433
384	KIDDERMINSTER	-	-	-	37321	30307	49	59	58	231	297	265	145	278	166
385	TENBURY	-	-	-	35941	7366	12	4	6	61	57	48	27	46	27
386	MARTLEY	-	-	-	53718	15098	21	26	13	132	143	129	62	76	88
387	WORCESTER	-	-	-	6699	30969	70	72	72	274	284	277	203	163	218
388	UPTON-ON-SEVERN	-	-	-	53016	21010	28	47	31	138	173	127	100	102	100
389	EVESHAM	-	-	-	46609	14767	22	17	20	110	98	134	68	71	87
390	PERSHORE	-	-	-	52269	13865	27	28	23	114	115	100	56	49	78
391	DROITWICH	-	-	-	55225	19237	46	42	47	153	188	165	82	85	112
392	BROMSGROVE	-	-	-	48674	26259	46	41	46	236	254	256	152	147	166
393	KINGS NORTON	-	-	-	23404	47349	154	156	176	456	482	574	243	259	304
	27.—WARWICKSHIRE.														
394	BIRMINGHAM	-	-	-	2660	212621	495	524	541	2192	2033	2072	1704	1343	1680
395	ASTON	-	-	-	31273	100522	232	225	281	1316	1386	1353	782	703	820
396	MERIDEN	-	-	-	48618	11290	13	8	10	71	65	85	41	44	58
397	ATHERSTONE	-	-	-	27883	12118	13	12	17	96	105	104	56	59	55
398	NUNEATON	-	-	-	20428	13054	22	18	18	74	80	104	66	60	66
399	FOLESHILL	-	-	-	19889	19997	33	18	23	156	162	147	84	85	130
400	COVENTRY	-	-	-	5489	41647	86	97	77	318	323	360	181	222	246
401	RUGBY	-	-	-	80755	24436	31	37	41	170	186	179	103	116	124
402	SOLIHULL	-	-	-	46015	13231	18	29	14	94	84	105	54	54	81
403	WARWICK	-	-	-	66639	44047	81	86	103	297	341	296	217	204	308
404	STRATFORD-ON-AVON	-	-	-	79051	21249	34	32	26	166	168	163	97	83	108
405	ALCESTER	-	-	-	52430	16878	22	19	26	147	149	136	72	100	74
406	SHIPSTON-ON-STOUR	-	-	-	78899	19852	12	16	18	131	185	139	89	84	99
407	SOUTHAM	-	-	-	50409	10392	18	10	13	80	86	76	58	47	42

## VII.—NORTH MIDLAND COUNTIES.

<b>28.—LEICESTERSHIRE.</b>												
408	LUTTERWORTH - - - - -	59051	15515	15	11	12	99	105	106	61	59	76
409	MARKET HARBOUROUGH - - - -	64094	16059	23	18	15	111	119	121	71	65	64
410	BILLESDON - - - - -	50721	7272	7	8	8	55	41	83	29	18	30
411	BLABY - - - - -	34207	14305	19	16	20	112	125	119	68	65	61
412	HINCKLEY - - - - -	28070	16374	37	24	33	116	141	134	88	79	95
413	MARKET BOSWORTH - - - - -	53526	13428	14	22	18	114	123	94	78	69	55
414	ASHBY-DE-LA-ZOUCH - - - - -	51952	28543	52	44	38	256	264	298	156	134	150
415	LOUGHBOROUGH - - - - -	43840	24147	45	48	50	230	194	209	154	139	156
416	BARROW-UPON-SOAR - - - - -	47868	19778	30	31	25	212	157	170	114	91	106
417	LEICESTER - - - - -	3960	68056	246	231	217	845	866	925	483	493	559
418	MELTON MOWBRAY - - - - -	98077	20171	30	34	27	137	146	127	62	65	84
<b>29.—RUTLANDSHIRE.</b>												
419	OAKHAM - - - - -	55030	11112	28	18	19	104	67	90	65	55	51
420	UPPINGHAM - - - - -	52698	12367	13	20	13	75	103	93	45	47	40
<b>30.—LINCOLNSHIRE.</b>												
421	STAMFORD - - - - -	52858	18213	23	39	34	111	160	134	88	62	79
422	BOURN - - - - -	90644	20113	40	28	31	172	151	189	61	81	101
423	SPALDING - - - - -	86471	22129	37	46	39	181	164	180	111	105	105
424	HOLBEACH - - - - -	107299	18402	20	31	27	141	144	158	64	90	91
425	BOSTON - - - - -	125547	37969	53	79	59	265	296	283	187	155	180
426	SLEAFORD - - - - -	131777	24919	42	53	41	214	233	207	80	103	127
427	GRANTHAM - - - - -	103929	28886	56	49	54	256	271	276	152	129	148
428	LINCOLN - - - - -	158920	47063	92	87	90	423	465	388	242	249	259
429	HORNCASTLE - - - - -	113588	24718	38	31	26	169	177	180	111	95	114
430	SPILSBY - - - - -	140269	28799	42	36	40	217	246	218	110	97	117
431	LOUTH - - - - -	170708	34711	45	46	36	271	275	263	136	168	163
432	CAISTOR - - - - -	183164	37517	63	71	82	390	434	405	195	215	238
433	GLANFORD BRIGG - - - - -	165470	34731	54	50	43	295	311	326	160	164	169
434	GAINSBOROUGH - - - - -	108668	25973	31	29	38	198	190	218	139	140	110
<b>31.—NOTTINGHAMSH.</b>												
435	EAST RETFORD - - - - -	86797	22677	22	39	29	173	194	188	124	114	133
436	WORKSOP - - - - -	80850	20704	30	46	42	213	223	225	90	158	110
437	MANSFIELD - - - - -	55960	30593	53	73	68	303	276	280	182	224	178
438	BASFORD - - - - -	88039	74357	132	132	113	769	805	727	352	468	535
439	RADFORD - - - - -	6800	30479	51	53	66	230	275	274	178	210	216

\* On the 10th March 1869 the parish of Wetton (population 452 in 1861) was transferred from the Longnor sub-district of Leek (372) to the Calton sub-district of Ashborne (447).

† The Town of Dudley is in Worcestershire, but the greater part of the population of the Dudley district (382) being located in Staffordshire, it is classed with that Registration county.—See note page 8.



VII.—NORTH MIDLAND COUNTIES—continued.

DISTRICTS.				AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS			
						REGISTERED IN THE QUARTER ENDING THE LAST DAY OF									
						SEPTEMBER			DECEMBER			DECEMBER			
			1867	1868	1869	1867	1868	1869	1867	1868	1869				
No.	31.—NOTTINGHAM—cont.														
440	NOTTINGHAM	-	-	-	1870	74693	228	230	241	603	621	644	464	431	656
441	SOUTHWELL	-	-	-	117134	24425	23	33	26	148	139	148	110	85	86
442	NEWARK	-	-	-	94202	30186	54	57	50	245	219	259	139	130	131
443	BINGHAM	-	-	-	68139	15670	18	20	13	103	106	108	58	62	71
	32.—DERBYSHIRE.														
444	SHARDLOW	-	-	-	73290	31113	53	45	49	241	244	262	147	156	168
445	DERBY	-	-	-	2970	51049	127	168	187	523	537	559	323	434	437
446	BELPER	-	-	-	66590	51711	107	101	99	465	502	424	234	244	345
447	ASHBORNE*	-	-	-	103337	21100	25	26	27	163	161	136	96	98	79
448	CHESTERFIELD	-	-	-	94825	61779	104	112	103	680	769	702	339	553	397
449	BAKEWELL	-	-	-	107905	31378	46	40	35	214	236	201	164	127	145
450	CHAPEL-EN-LE-FRITH	-	-	-	63248	14020	20	25	31	129	103	91	56	50	59
451	HAYFIELD	-	-	-	48855	32176	72	49	57	189	254	250	134	182	213

VIII.—NORTH-WESTERN COUNTIES.

<b>33.—CHESHIRE.</b>												
452	STOCKPORT - - - - -	30709	94360	286	286	281	754	843	825	544	649	566
453	MACCLESFIELD - - - - -	81561	61543	113	133	112	367	413	448	304	264	355
454	ALTRINCHAM - - - - -	73665	40517	71	83	74	334	403	373	207	206	229
455	RUNCORN - - - - -	45776	26792	39	34	47	278	299	294	171	163	194
456	NORTHWICH - - - - -	63748	33070	67	59	53	325	337	336	207	223	197
457	CONGLETON - - - - -	54586	34596	43	59	62	255	252	295	172	229	173
458	NANTWICH - - - - -	111126	40955	75	85	98	415	462	473	258	257	268
459	GREAT BOUGHTON (CHESTER) - - - - -	107555	58501	152	135	135	471	465	524	320	352	377
460a	WIRRAL - - - - -	83258	18420	37	29	28	163	191	164	94	110	118
460b	BIRKENHEAD - - - - -	23852	61420	123	122	129	710	752	635	490	405	439
<b>34.—LANCASHIRE.</b>												
461	LIVERPOOL - - - - -	2220	269742	1009	912	949	2357	2269	2216	2227	2147	2136
462	WEST DERBY - - - - -	50567	225845	617	620	659	3153	3133	3206	2047	2021	2044
463	PRESCOT - - - - -	56859	73127	156	133	152	872	873	912	491	555	537
464	ORMSKIRK - - - - -	111968	46252	87	110	105	428	451	430	349	299	300
465	WIGAN - - - - -	47018	94561	253	257	212	1180	1146	1204	932	785	666
466	WARRINGTON - - - - -	29984	43875	113	109	110	445	513	503	278	375	388
467	LEIGH - - - - -	23610	37700	77	92	68	340	393	403	235	213	266
468	BOLTON - - - - -	43896	130269	344	327	367	1417	1504	1491	968	845	1039
469	BURY - - - - -	32990	101135	230	243	217	856	940	903	611	638	683
470	BARTON-UPON-IRWELL - - - - -	23279	39038	80	69	80	379	394	404	242	270	283
471	CHORLTON - - - - -	11549	169579	193	191	111	1742	1873	1924	1450	1392	1358
472	SALFORD - - - - -	4830	105335	202	208	206	1124	1152	1143	877	985	909
473	MANCHESTER - - - - -	12628	243988	1090	1140	1247	2194	2269	2270	2158	2120	2139
474	ASHTON - - - - -	38657	134753	328	300	281	1030	1242	1115	1072	795	806
475	OLDHAM - - - - -	16872	111276	295	264	280	1015	1161	1015	762	709	873
476	ROCHDALE - - - - -	40340	91754	260	258	281	813	892	915	644	655	723
477	HASLINGDEN - - - - -	26681	69781	205	202	179	632	702	666	444	392	500
478	BURNLEY - - - - -	54126	75595	193	199	209	730	780	821	435	553	438
479	CLITHEROE - - - - -	114697	20476	47	36	39	143	171	154	95	107	82
480	BLACKBURN - - - - -	43569	119942	347	313	299	1277	1416	1316	997	837	1163
481	CHORLEY - - - - -	52213	41678	80	102	81	346	373	380	222	234	243
482	PRESTON - - - - -	68035	110523	279	241	251	1055	1121	1077	756	867	777
483	FYLDE - - - - -	76397	25682	62	64	62	213	223	220	134	172	142
484	GARSTANG - - - - -	62617	12425	14	27	14	96	113	77	53	69	37
485a	LANCASTER † - - - - -	63171	27811	51	67	{ 69	{ 331	320	{ 256	{ 139	248	{ 157
485b	LUNSDALE † - - - - -	75575	7436	51	67	{ 13	{ 331	320	{ 59	{ 139	248	{ 24
486	ULVERSTON - - - - -	135043	35738	97	67	72	441	499	435	242	286	237

IX.—YORKSHIRE.

<b>35.—WEST RIDING.</b>												
487	SEDBERGH - - - - -	52882	4391	4	5	12	20	27	26	12	22	18
488	SETTLE - - - - -	154501	12528	17	21	27	95	71	83	55	73	88
489	SKIPTON ‡ - - - - -	154912	31155	66	71	63	229	246	234	149	168	152
490	PATELEY BRIDGE - - - - -	74275	9534	8	12	10	56	63	57	38	31	40
491	RIPON - - - - -	70590	15742	24	16	24	123	115	106	73	95	63
492a	GREAT OUSEBURN ‡ - - - - -	55658	12111	11	11	10	94	103	76	58	52	57
492b	KNARESBOROUGH - - - - -	39942	17176	37	34	34	125	124	133	98	89	105
492c	WETHERBY ‡ - - - - -	63469	15471	6	10	20	42	43	89	33	34	78
493b	WHARFEDALE ‡ - - - - -	68071	32693	80	60	65	305	379	358	194	194	334
494	KEIGHLEY - - - - -	39144	43122	79	108	109	377	420	429	213	490	308
495	TODMORDEN - - - - -	26920	31113	47	39	34	195	237	220	147	167	188
496	SADDLEWORTH - - - - -	18280	18631	39	36	38	135	180	163	123	149	133
497	ILUDERSFIELD - - - - -	66560	131336	298	309	276	1146	1237	1312	696	764	811
498	HALIFAX - - - - -	51784	128673	352	326	318	1286	1366	1280	767	939	872
499	BRADFORD - - - - -	40334	196475	570	580	614	2076	2076	2318	1162	1605	1667
500b	HUNSLT ‡ - - - - -	10818	33586	53	61	85	434	400	470	190	335	270
500c	HOLBECK ‡ - - - - -	2783	19935	39	24	28	175	200	200	117	123	174
500d	BRAMLEY ‡ - - - - -	7284	33247	97	94	29	708	737	425	379	429	320
501	LEEDS ‡ - - - - -	13005	134006	490	469	535	1389	1378	1554	800	1148	1086
502	DEWSBURY - - - - -	24456	92883	224	261	269	1128	1219	1064	669	787	896
503	WAKEFIELD ‡ - - - - -	39750	53048	142	116	126	651	659	615	343	371	444

\* See page 15, note \*.

† On 1st July 1869 the district of Lunsdale (485 b) was formed out of parishes and places taken from the district of Lancaster (485 a).

‡ Kirkdeighton, Otley, Kirkstall, and Bramham ceased to be Superintendent Registrars' Districts in August 1869. The parishes and places in Kirkdeighton (numbered 492 d) have been transferred to Great Ouseburn (492 a) and Wetherby (492 c); those in Otley (numbered 493 a) to Wharfedale (493 b) and Wetherby (492 c); those in Kirkstall (numbered 500 a) to Bramley (500 d), Leeds (501), Hunslt (500 b), Holbeck (500 c), Tadcaster (511 a), and Wetherby (492 c); and those in Bramham (numbered 514 b), have been transferred, viz., those in Kirkdeighton to Great Ouseburn; those in Otley to Wharfedale; those in Kirkstall to Bramley; and those in Bramham to Tadcaster. Changes have also been made in the constitution of the districts of Skipton (489), Wakefield (503), Pontefract (504 a), Selby (513), and York (515).



## IX.—YORKSHIRE—continued.

DISTRICTS.			AREA in Statute Acres.	POPULATION, 1861.	MARRIAGES			BIRTHS			DEATHS				
					REGISTERED IN THE QUARTER ENDING THE LAST DAY OF										
					SEPTEMBER			DECEMBER			DECEMBER				
					1867	1868	1869	1867	1868	1869	1867	1868	1869		
No.	35.—WEST RIDING—cont.														
504 <sub>a</sub>	PONTEFRAC <sup>t</sup> *	-	-	-	52249	28238	89	64	47	374	424	309	188	256	178
504 <sub>b</sub>	HEMSWORTH	-	-	-	33870	7793	9	13	7	60	60	62	29	36	30
505	BARNSELY	-	-	-	35376	45797	109	106	89	532	567	534	270	334	395
506	WORTLEY	-	-	-	85790	38511	59	56	59	300	417	417	298	256	266
507	ECCLESALL BIERLOW	-	-	-	20860	63618	74	65	70	775	751	770	413	406	608
508	SHEFFIELD	-	-	-	10590	128951	523	470	544	1524	1600	1713	1066	1065	1307
509	ROTHERHAM	-	-	-	50591	44350	111	104	109	489	560	520	325	261	292
510	DONCASTER	-	-	-	109031	39388	96	76	86	417	420	421	239	241	265
511	THORNE	-	-	-	71946	16011	18	15	22	184	143	164	73	72	82
512	GOOLE	-	-	-	40908	15153	17	32	23	151	141	141	97	76	82
513	SELBY *	-	-	-	53360	15675	27	18	24	140	147	140	78	113	86
514 <sub>a</sub>	TADCASTER *	-	-	-	69394	20150	33	23	19	143	125	176	87	81	93
36.—E. RIDING (WITH YORK).															
515	YORK *	-	-	-	79769	59423	144	143	122	488	541	463	306	350	407
516	POCKLINGTON	-	-	-	107636	16710	17	21	25	107	127	108	62	76	61
517	HOWDEN	-	-	-	72253	15001	25	25	26	102	132	111	58	72	54
518	BEVERLEY	-	-	-	78434	21029	30	31	41	180	174	178	94	162	101
519	SCULCOATES	-	-	-	45084	51956	144	155	151	562	572	604	371	366	422
520	HULL	-	-	-	1827	56888	166	176	193	591	549	537	380	504	462
521	PATRINGTON	-	-	-	88872	9681	13	7	7	86	98	61	40	38	46
522	SKIRLAUGH	-	-	-	67023	9654	10	12	10	88	88	82	40	53	34
523	DRIFFIELD	-	-	-	105114	19226	23	25	27	161	183	169	100	129	78
524	BRIDLINGTON	-	-	-	67984	14371	25	19	15	122	106	124	55	69	68
37.—NORTH RIDING.															
525	SCARBOROUGH	-	-	-	81460	30425	77	91	88	306	314	294	183	220	224
526	MALTON	-	-	-	112407	23483	38	25	31	237	188	195	110	121	106
527	EASINGWOLD	-	-	-	63603	10148	13	16	19	68	70	82	40	51	49
528	THIRSK	-	-	-	62444	12299	9	19	19	86	86	88	56	65	68
529	HELMSLEY	-	-	-	131516	11832	12	10	17	76	97	71	63	46	53
530	PICKERING	-	-	-	88062	10549	26	22	16	92	110	94	47	53	59
531	WHITBY	-	-	-	90371	23633	33	45	48	237	236	241	134	137	184
532	GUISEBROUGH	-	-	-	96862	22128	55	34	52	290	329	324	137	187	214
533	STOKESLEY	-	-	-	79345	10381	9	13	11	94	91	84	41	49	68
534	NORTHALLERTON	-	-	-	68342	12174	17	19	20	86	85	84	64	50	76
535	BEDALE	-	-	-	45588	8650	9	11	8	66	55	77	41	30	30
536	LEYBURN	-	-	-	84918	10195	10	9	11	70	54	56	47	33	39
537	AYSGARTH	-	-	-	77308	5649	3	6	8	34	34	29	30	23	33
538	REETH	-	-	-	70267	6196	11	5	9	44	30	41	33	33	28
539	RICHMOND	-	-	-	78569	13457	20	24	23	78	109	107	66	60	71

## X.—NORTHERN COUNTIES.

<b>38.—DURHAM.</b>												
540	DARLINGTON	62952	26122	79	63	74	303	318	315	147	154	221
541 <sub>a</sub>	STOCKTON	101358	57099	142	149	169	851	884	895	483	513	568
541 <sub>b</sub>	HARTLEPOOL	26369	29153	62	60	87	365	357	440	171	229	225
542	AUCKLAND	59363	50491	131	105	133	645	638	643	410	357	396
543	TEESDALE	174162	20880	31	25	32	154	166	117	93	84	81
544	WEARDALE	90533	16418	27	35	25	158	187	161	96	74	82
545	DURHAM	98368	70274	135	134	147	795	867	779	515	539	467
546	EASINGTON	38493	27293	52	54	56	359	400	347	151	340	153
547	HOUGHTON-LE-SPRING	16202	21773	42	31	49	243	259	247	136	186	146
548	CHESTER-LE-STREET	33079	27669	36	43	47	325	356	306	240	199	218
549	SUNDERLAND	11944	90704	249	255	284	948	1143	1088	650	776	618
550	SOUTH SHIELDS	15477	44849	113	127	130	663	730	718	535	343	459
551	GATESHEAD	25943	59409	123	150	121	633	804	773	522	490	509
<b>39.—NORTHUMBERLAND.</b>												
552	NEWCASTLE-UPON-TYNE	7102	110968	446	437	461	1233	1230	1151	929	882	865
553	TYNEMOUTH	39737	77955	151	183	150	844	952	907	647	602	516
554	CASTLE WARD	88587	14943	10	10	13	132	141	122	71	78	92
555	HEXHAM	198586	31850	30	40	35	249	269	248	115	188	141
556	HALTWHISTLE	83861	6693	4	7	9	56	60	51	24	31	21
557	BELLINGHAM	235861	7080	9	5	5	52	59	39	30	27	35
558	MORPETH	95429	24003	29	42	43	277	311	228	171	192	139
559	ALNWICK	98935	21053	23	12	28	135	148	146	82	92	77
560	BELFORD	41753	6260	5	6	5	40	39	29	19	30	25
561	BERWICK	57975	21362	40	26	41	175	167	175	85	120	125
562	GLENDALE	142305	13211	16	7	11	82	74	80	53	43	47
563	ROTHBURY	159168	7147	3	5	3	57	51	47	22	31	23
<b>40.—CUMBERLAND.</b>												
564	ALSTON	35060	6404	8	7	7	40	55	36	29	26	23
565	PENRITH	181236	22322	39	33	31	154	184	153	121	99	83
566	BRAMPTON	95473	10866	8	15	15	67	72	71	40	54	51
567	LONGTOWN	86871	10469	11	11	7	72	84	68	47	31	53
568	CARLISLE	70810	44820	82	89	58	349	334	359	328	248	332
569	WIGTON	176529	23273	28	30	28	171	186	161	85	120	87
570	COCKERMOUTH	156025	41292	90	60	69	429	435	410	328	300	222
571	WHITEHAVEN	99203	39950	95	85	71	433	408	423	289	307	274
572	BOOTLE	100066	5880	12	9	10	78	58	70	48	26	34
<b>41.—WESTMORLAND.</b>												
573	EAST WARD	177910	15411	11	18	13	108	114	87	53	52	52
574	WEST WARD	120523	8072	4	5	11	48	50	62	32	26	39
575	KENDAL	189134	37463	61	49	60	295	326	326	222	178	174

\* See page 16, note †.



## XI.—MONMOUTHSHIRE AND WALES.

				MARRIAGES			BIRTHS			DEATHS						
DISTRICTS.				AREA in Statute Acres.		POPULATION, 1861.		REGISTERED IN THE QUARTER ENDING THE LAST DAY OF								
				SEPTEMBER			DECEMBER			DECEMBER						
				1867	1868	1869	1867	1868	1869	1867	1868	1869				
No.	42.—MONMOUTHSH.															
576	CHEPSTOW	- - - - -	81255	17941	22	27	25	126	130	133	78	77	65			
577	MONMOUTH	- - - - -	101791	30244	59	43	54	227	249	240	166	129	120			
578a	ABERGAVENNY	- - - - -	60178	19527	30	32	40	167	190	206	115	90	122			
578b	BEDWELTY	- - - - -	27998	47565	78	79	84	515	449	477	252	286	304			
579	PONTYPOOL	- - - - -	51429	30288	81	54	66	314	320	276	155	143	156			
580	NEWPORT	- - - - -	110255	51412	141	142	139	493	531	539	297	250	301			
43.—SOUTH WALES.																
GLAMORGANSHIRE.																
581a	CARDIFF	- - - - -	82193	58285	165	154	162	641	635	698	382	387	412			
581b	PONTYPRIDD	- - - - -	78496	30387	85	105	97	459	537	499	210	256	286			
582	MERTHYR TYDFIL	- - - - -	69989	93003	220	221	231	1000	1056	944	580	440	574			
583	BRIDGEND	- - - - -	109511	26165	50	54	59	244	243	223	124	137	159			
584	NEATH	- - - - -	162817	58533	129	123	105	634	614	573	275	278	303			
585a	SWANSEA	- - - - -	44163	51260	161	164	154	596	588	649	283	272	532			
585b	GOWER	- - - - -	59603	8316	16	15	10	58	71	66	36	43	61			
CARMARTHENSHIRE.																
586	LLANELLY	- - - - -	73451	27979	61	79	73	322	308	335	136	116	136			
587	LLANDOVERY	- - - - -	154572	14775	20	27	19	109	96	94	65	67	53			
588	LLANDILOFAWR	- - - - -	97207	17222	28	26	29	142	143	127	72	70	65			
589	CARMARTHEN	- - - - -	172546	36675	65	69	64	262	271	269	175	132	167			
PEMBROKESHIRE.																
590	NARBERTH	- - - - -	124903	21344	22	31	20	142	161	152	82	85	75			
591	PEMBROKE	- - - - -	70276	29003	53	51	63	248	236	219	127	134	158			
592	HAVERFORDWEST	- - - - -	170861	37343	53	54	63	278	251	220	163	188	180			
CARDIGANSHIRE.																
593	CARDIGAN	- - - - -	85481	18585	24	20	31	120	117	111	82	78	84			
594	NEWCASTLE-IN-EMLYN	- - - - -	113346	19081	16	21	25	139	109	145	81	80	72			
595	LAMPETER	- - - - -	75710	9994	7	13	8	68	58	61	30	30	46			
596	ABERAYRON	- - - - -	65704	13540	16	19	21	102	95	91	59	53	55			
597	ABERYSTWITH	- - - - -	132592	25464	37	39	33	206	211	238	121	86	110			
598	TREGARON	- - - - -	122050	10737	16	8	13	63	62	66	53	47	36			
BRECKNOCKSHIRE.																
599	BUILTH	- - - - -	102953	8305	12	10	10	55	67	61	28	35	41			
600	BRECKNOCK	- - - - -	196793	17279	24	26	10	126	152	131	72	74	82			
601	CRICKHOWELL	- - - - -	53692	22457	45	38	38	148	162	182	99	123	97			
602	HAY	- - - - -	89695	10819	15	16	12	77	80	85	43	50	49			
RADNORSHIRE.																
603	PRESTEIGNE	- - - - -	104963	15671	24	22	13	98	100	137	66	51	71			
604	KNAIGHTON	- - - - -	97492	10379	11	9	4	66	94	72	44	35	38			
605	RHAYADER	- - - - -	105532	6816	8	10	12	43	47	51	28	31	24			
44.—NORTH WALES.																
MONTGOMERYSHIRE.																
606	MACHYNLLETH	- - - - -	116647	12395	22	18	21	94	94	106	51	77	67			
607	NEWTOWN	- - - - -	189537	25732	36	39	33	166	189	221	147	119	88			
608	MONTGOMERY	- - - - -	74067	19097	27	28	25	155	139	120	87	68	73			
609	LLANFYLLIN	- - - - -	187870	21699	24	28	23	156	146	129	99	123	81			
FLINTSHIRE.																
610	HOLYWELL	- - - - -	89479	39941	49	53	41	347	338	334	244	229	217			
DENBIGHSHIRE.																
611	WREXHAM	- - - - -	78592	47975	106	86	79	461	432	457	283	368	224			
612	RUTHIN	- - - - -	92853	16083	19	19	18	94	116	98	61	60	69			
613	ST. ASAPH	- - - - -	93934	27518	48	38	44	187	172	180	144	137	186			
614	LLANRWST	- - - - -	100631	12770	21	17	17	103	81	101	46	62	63			
MERIONETHSHIRE.																
615	CORWEN	- - - - -	123807	16107	20	21	23	114	111	117	75	65	70			
616	BALA	- - - - -	58292	6352	5	8	9	37	50	41	26	52	20			
617	DOLGELLY	- - - - -	145213	12482	16	12	21	103	117	81	69	61	68			
618	FESTINIOG	- - - - -	138714	18289	25	42	35	186	198	217	94	109	117			
CARNARVONSHIRE.																
619	PWLLHELI	- - - - -	93319	20908	28	27	21	146	152	150	91	91	88			
620	CARNARVON	- - - - -	97655	32425	60	53	53	256	334	327	194	175	208			
621	BANGOR	- - - - -	108280	36309	60	65	70	235	280	244	147	181	191			
622	CONWAY	- - - - -	57131	13896	22	14	19	129	117	98	62	60	55			
ANGLESEY.																
623*	ANGLESEY	- - - - -	123082	38157	41	42	37	211	206	218	148	160	159			

\* The present number of districts is 633. Sixteen new districts have been formed: viz., Mile End Old Town (24b), Woolwich (36b), Dulverton (313b), Whitechurch (263b), Birkenhead (460b), Limesdale (485b), Great Ouseburn (492a), Wetherby (492c) and Gower (585b). Six districts have been incorporated with other districts: viz., St. Martin in-the-Fields (numbered 5) with Strand (13); Clerkenwell (numbered 15) and St. Luke (numbered 16) with Holborn (14); Farnborough (numbered 41) mostly with Hartley Wintney (115); Salisbury (numbered 264) with Alderbury; and Otley (numbered 493a) with Wharfedale (493b).



## REMARKS ON THE WEATHER, DURING THE QUARTER ENDING 31ST OF DECEMBER, 1869.

By JAMES GLAISHER, ESQ., F.R.S., &c., *Secretary of The Meteorological Society.*

The warm period, which set in on 4th September, continued till 16th October, the average excess of mean daily temperature for the whole period of 43 days was  $3^{\circ}\cdot4$ , and of the first 16 days in October was  $3^{\circ}\cdot7$ . On 17th October the weather suddenly changed and became cold and of a wintry character, with sleet, hail, frost, and snow, with strong north winds; this severe cold weather continued with but slight variation to the end of the month. At the beginning of November the weather was mild for a few days, then cold again, and thus alternated above and below the average for two or three days together, those of low temperature predominating. During the month of November a remarkable change of temperature took place, the 10th, 11th, and 12th days of November were of a wintry character, with very low temperatures, whilst those of 13th, 14th, 15th, and 16th were of very high temperatures with heavy gales of wind. Cold weather again set in on the 17th; from this time, with the exception of the period from December 10th to 20th, which was warm, the weather was generally cold to the end of the year. The average deficiency of mean temperature from 17th October to 9th December was  $3^{\circ}\cdot3$  daily; and from 21st December to the end of the year was  $3^{\circ}\cdot3$ ; the excess of temperature from 10th December to the 20th was  $4^{\circ}$  daily. Upon the whole quarter of 92 days, the temperature was below the average to the amount of  $1^{\circ}\cdot15$  daily.

During the month of October the readings of the barometer were generally high. From the 4th to the 14th they were remarkably steady, scarcely varying one-fifth of an inch throughout the period, and constantly above the average; on the 14th a decrease set in and lasted till the 16th, the minimum at that time, at the height of 160 feet above the mean level of the sea, was  $29\cdot13$  in.; from the 20th to the end of the month the readings were with but two exceptions above the average. During the early part of November low readings generally were recorded, followed by an increase on the 10th, and the readings then continued above the average till the 21st, when a very rapid fall took place, from  $30\cdot18$  in. to  $29\cdot03$  in. on the 22d; this was followed by a gradual increase, but with one exception the mean daily values remained in defect of the average till the end of the month. The mean pressure of the air for the month was that of the average. The oscillations of the barometer during December were very large, and succeeded each other rapidly, especially between the 8th and 28th. The principal movements were as follows:—a decrease from  $30\cdot40$  in. on the 6th to  $29\cdot02$  in. on the 13th, an increase to  $29\cdot57$  in., and a decrease to  $29\cdot18$  in. on the same day; several small movements then occurred, and  $29\cdot65$  in. was reached on the 16th; a rapid fall then ensued, and  $28\cdot77$  in. was registered at 10h. P.M. on the 16th; the readings then increased to  $29\cdot75$  in. by 9h. P.M. on the 17th, and again decreased to  $29\cdot17$  in. on the 19th; between this date and the 31st several increasing and decreasing readings took place. The range of readings during the month amounted to  $1\cdot62$  in.

There were several very heavy gales of wind during the quarter, and pressures to the amount of 30 lbs. on the square foot took place, on October 16th and 19th, November 2d and 4th, December 13th, 16th, 17th, 18th, 19th, and 30th, generally with the wind from S.W., W.S.W., or S.S.W.

1869. MONTHS.		Temperature of									Elastic Force of Vapour.		Weight of Vapour in a Cubic Foot of Air.		
		Air.			Evaporation.		Dew Point.		Air— Daily Range.						
		Mean.	Diff. from ave- rage of 98 years.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Water of the Thames.	Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.
Oct. -	48·9	0	0	46·6	0	44·2	0	15·5	0	53·0	in. 0·290	in. -0·026	grs. 3·2	grs. -0·5	
Nov. -	43·0	+0·6	-0·9	40·8	-0·8	38·2	-1·6	11·7	0·0	43·9	0·231	-0·019	2·7	-0·1	
Dec. -	37·9	-1·3	-2·7	36·2	-2·9	33·9	-3·4	8·6	-1·0	38·2	0·195	-0·030	2·3	-0·3	
Mean -	43·3	-0·5	-1·7	41·2	-1·9	38·8	-2·4	11·9	-0·1	43·0	0·239	-0·025	2·7	-0·3	

1869. MONTHS.		Degree of Humidity.		Reading of Barometer.		Weight of a Cubic Foot of Air.		Rain.		Daily Horiz- ontal move- ment of the Air.	Reading of Thermometer on Grass.			Low- est Read- ing at Night.	High- est Read- ing at Night.
		Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Mean.	Diff. from ave- rage of 28 years.	Amount.	Diff. from ave- rage of 54 years.		Number of Nights it was				
											At or below 30°.	Be- tween 30° and 40°.	Above 40°.		
Oct. -	84	- 3	in. 29·867	in. +0·166	grs. 544	grs. + 5	in. 1·8	in. -1·0	Miles. 255	11	10	10	18·8	48·2	
Nov. -	83	- 5	29·766	0·000	549	+ 1	2·4	0·0	336	17	10	3	19·3	46·3	
Dec. -	86	- 2	29·619	-0·196	552	0	2·8	+0·9	361	12	18	1	14·3	40·1	
Mean -	84	- 3	29·751	-0·010	548	+ 2	Sum 7·0	Sum -0·1	Mean 317	Sum 40	Sum 38	Sum 14	Lowest 14·3	Highest 48·2	

NOTE.—In reading this table it will be borne in mind that the sign (−) minus signifies below the average, and that the sign (+) plus signifies above the average.



The mean temperature of October was  $48^{\circ}\cdot 9$ , being  $0^{\circ}\cdot 8$  lower than the average of 98 years, higher than the corresponding values in 1868 and 1867 by  $1^{\circ}\cdot 0$  and  $0^{\circ}\cdot 2$  respectively, but lower than in any year in the period 1853-66.

The mean temperature of November was  $43^{\circ}\cdot 0$ , being  $0^{\circ}\cdot 6$  higher than the average of 98 years, higher than in 1868 and 1867, when  $41^{\circ}\cdot 5$  and  $41^{\circ}\cdot 4$  respectively were recorded, but lower than in the preceding four years, viz., 1863 to 1866.

The mean temperature of December was  $37^{\circ}\cdot 9$ , being  $1^{\circ}\cdot 3$  lower than the average of 98 years, lower than in 1868 by  $8^{\circ}\cdot 1$ , higher than in 1867 by  $0^{\circ}\cdot 4$ , but lower than in any previous year as far back as 1860.

The mean high day temperature was the same as the average in November, but lower by  $1^{\circ}\cdot 1$  and  $3^{\circ}\cdot 4$  respectively in October and December.

The mean low night temperature was the same as the average in November, but lower in October and December by  $1^{\circ}\cdot 9$  and  $2^{\circ}\cdot 4$  respectively. Therefore the months of October and December were cold both by day and night.

The daily range of temperature was the same as the average in November, greater by  $0^{\circ}\cdot 8$  in October, but less by  $1^{\circ}\cdot 0$  in December.

The fall of rain was the same as the average in November,  $1\cdot 0$  in. in defect in October, and  $0\cdot 9$  in. in excess in December.

The mean temperature of the air in the three months ending November, constituting the three autumn months, was  $50^{\circ}\cdot 3$ , being  $0^{\circ}\cdot 8$  higher than the average of 98 years.

Thunderstorms occurred on the 1st of October at London; on the 2d at Hawarden and Allenheads; on the 3d at Somerleyton, Eccles, and Cockermouth; on the 9th at Holkham; on the 10th at Miltown; on the 16th at Somerleyton, Hawarden, and Stonyhurst; and on the 28th at Norwich. On the 10th of November at Hawsker. On the 14th of December at Guernsey, Osborne, West Harptre, and Bristol; on the 15th over all parts of the country; on the 18th at Bristol; on the 19th at Norwich; on the 21st at Bristol; and on the 26th at Guernsey, Bywell, and North Shields.

Thunder was heard, but lightning was not seen, on the 1st of October at Bristol and Royston; on the 2d at Norwich, Stonyhurst, and Bywell; on the 3d at Weybridge Heath and Stonyhurst; and on the 7th at Stonyhurst. On the 22d of November at Strathfield Turgiss.

Lightning was seen, but thunder was not heard, on the 3d of October at Eastbourne, Bristol, Allenheads, and Carlisle; on the 4th at Eccles; on the 11th at Culloden; on the 12th at Carlisle; on the 26th at Oxford, Little Wrating, Boston, Hull, and Carlisle; on the 27th at Oxford and Boston; on the 28th at Holkham and North Shields; and on the 29th at Holkham. On the 3d of November at Guernsey; on the 5th at Norwich; on the 6th at Hawarden; on the 22d at Guernsey; and on the 28th at Norwich and Wisbech. On the 13th of December at Bristol; on the 15th at Guernsey, Oxford, Liverpool, and Eccles; on the 16th at Bradford; on the 19th at Guernsey and London; and on the 26th at Weybridge Heath and Allenheads.

Solar halos were seen on the 1st of October at Bradford; on the 5th at Eccles; on the 6th at Bristol; on the 10th at Bristol and Lampeter; on the 14th at Oxford; on the 15th at Cardington; on the 17th at Stonyhurst; and on the 29th at Bristol and Hawarden. On the 3d and 5th of November at Culloden; on the 10th at Oxford; on the 11th at Stonyhurst; on the 22d at Bristol; on the 25th at Lampeter; and on the 29th at Oxford. On the 12th of December at Hawarden; on the 16th at Royston; on the 17th at Hawarden; and on the 30th at Weybridge Heath and Oxford.

Lunar halos were seen on 24 days during the quarter, viz., 6 in October, 8 in November, and 10 in December.

Auroræ Boreales were seen on 21 days during the quarter, viz., 14 in October, 3 in November, and 4 in December.

Snow fell on 39 days during the quarter, viz., 8 in October, 12 in November, and 19 in December.

Hail fell on 47 days during the quarter, viz., 13 in October, 11 in November, and 23 in December.

Fog prevailed on 59 days during the quarter, viz., 25 in October, 19 in November, and 15 in December.

The lime leafless on the 10th of October at Guernsey. On the 2d of November at Hull; on the 4th at Wisbech; on the 5th at Somerleyton and Llandudno; on the 8th at Weybridge and Bristol; on the 14th at Oxford; and on the 19th at Culloden.

The horse chesnut leafless on October 10th at Guernsey; on the 27th at Hull; and on the 29th at Weybridge and Oxford. On the 5th of November at Somerleyton; on the 8th at Carlisle and Culloden; on the 12th at Llandudno; and on the 20th at Bristol.

Woodcock arrived on October 18th at Boston; on the 23d at Hawarden; and on the 29th at Guernsey and Somerleyton. On the 8th of November at Taunton.

Swallow departed on October 2nd from Culloden; on the 8th from Helston; on the 11th from Weybridge; on the 13th from Hawarden; on the 22d from Taunton; on the 29th from Hull; and on the 31st from Eastbourne. On the 17th of November from Osborne.

## OCTOBER.

STRATHFIELD TURGISS.—But little wheat sowing has as yet been done, the general opinion being that November is a more suitable month than October; moreover the ground is as yet in a lighter condition than is wished for, and so we are waiting for rain. The various root crops have made great progress during the month, and the promise of winter food for sheep is very good. The wheat crop seems to have been variable, and the peas have not turned out as good a crop as anticipated.



BYWELL.—Potatoes and turnips are turning out well and free from disease. Farmers are very busy with autumn ploughing.

CULLODEN.—The weather during the past month has been generally favourable for all kinds of agricultural labour.

The first part of the month up to the 11th was fair, with frost and fog occasionally; but a change followed, and then to the end of the month 3·310 inches of rain fell. There was nothing marked however in the barometrical changes during the month. Heavy gales from W. to W.N.W. and N.N.E. prevailed on the 13th and 16th, when the weather was very boisterous with much rain.

In the early part of the month the lifting of the potato crop was generally proceeded with, and where this was done, the crop was safely secured in dry condition. The crop in the north has turned out well; from the absence of second growth, and the soundness of the root, it will be superior to that of 1868, not only in quality but in quantity likewise.

Whenever the weather would admit, ploughing was carried on rapidly all through the month, and the bulk of stubble land, and also fields of lea have been turned over. The few days of frost have tended to check the growth of turnips, and they will not now possibly increase much in size. The crop has, however, on some farms exceeded expectation, and may be called a fair average. The demand for turnips for sheep feeding is considerably less than has been the case for several years. This is in a great measure owing to fewer sheep being left to feed off this year in the Northern Districts than usual.

#### NOVEMBER.

STRATHFIELD TURGISS.—On the whole this month has been favourable to farm work, wheat sowing progressed steadily in the earlier part of the month, and towards the close the land was hard enough from frost, for carting manure. A great deal of sowing has yet to be done however, wheat sowing where growers prefer to be late had gone on successfully, while the young plants, though not generally vigorous, look healthy on the whole and may eventually be all the better for being backward at the present time. The end of the month has redeemed its true November character, being foggy, cold, and dull.

BYWELL.—Autumn grown wheat has come up pretty regular and strong.

CULLODEN.—The weather during the month was unfavourable for agricultural labour. The amount of rain-fall was 2·913 inches, and fell almost daily during the month, to a greater or less extent, thus greatly impeding out-door work. Gales of wind were frequent, taking place on the 2d and 8th, but more particularly on the 18th and 19th. Very severe frost with little snow on the ground, set in on the last day of the month, with a prospect of continuance.



## MONTHLY METEOROLOGICAL TABLE FOR THE QUARTER ENDING DECEMBER 31st, 1869.

The Observations have been reduced to Mean values by Glaisher's Barometrical and Diurnal Range Tables, and the Hygrometrical results have been deduced from the fifth edition of his Hygrometrical Tables.

Year 1869.	Months.	NAMES OF STATIONS and OBSERVERS.	Pressure of Atmosphere in Month.			Temperature of Air in Month.				Mean Tem- perature.		Vapour.		Mean Degree of Humi- dity, Sat <sup>n</sup> = 100.		Mean Weight of a cubic foot of Air.		Mean Reading of Thermometer.		Wind.				Mean Amount of Rain.			
			Mean.	Range.	Lowest.	Highest.	Range.	Mean		Air.	Dew Point.	Elastic Force.	In a cubic foot of Air.		Short of Saturation.	Mean Degree of Humi- dity, Sat <sup>n</sup> = 100.	Mean Weight of a cubic foot of Air.	Maximum in Rays of Sun.	Minimum on Grass.	Estimated Strength.	Relative Proportion of			Mean Amount of Cloud.	Number of Days it fell.	Amount col- lected.	
								Of all Highest.	Of all Lowest.				N.	E.							S.	W.					
			in.	in.	°	°	°	°	°	°	in.	grs.	grs.	grs.	grs.	grs.	°	°	1.2	8	6	7	10	3.5	5.4	17	2.7
	Oct.	GUERNSEY,	29.855	1.058	73.0	38.0	35.0	58.0	50.1	7.9	.838	3.8	0.7	539	84	539	—	—	1.7	8	2	2	13	4.6	5.4	16	3.2
	Nov.	SAMUEL ELLIOTT HOSKINS, Esq.,	29.835	1.240	59.0	21.0	28.0	52.9	44.4	8.5	.277	3.2	0.6	544	82	544	—	—	1.8	9	6	7	9	4.4	6.4	20	5.3
	Dec.	M.D., F.R.C.P., F.R.S., F.M.S.	29.603	1.032	55.0	27.0	28.0	46.0	39.2	6.8	.272	2.6	0.6	546	82	546	—	—	1.8	9	6	6	7	4.4	6.4	20	5.3
	Oct.	HELSTON (Cornwall),	30.002	1.023	72.0	40.0	32.0	60.1	49.6	10.5	.329	3.7	1.0	541	78	541	75.5	43.6	2.2	12	6	5	8	5.2	6.1	18	2.7
	Nov.	MATTHEW P. MOYLE, Esq., M.R.C.S.	29.960	1.315	59.0	34.0	25.0	54.8	45.0	9.8	.294	3.4	0.7	544	83	544	61.0	39.8	2.3	9	1	4	16	5.8	6.6	22	4.6
	Dec.		29.749	1.231	56.0	23.0	33.0	48.0	39.9	8.1	.246	2.8	0.5	547	80	547	52.3	36.6	2.4	9	8	4	10	6.1	7.0	21	4.3
	Oct.	TRURO (Cornwall),	30.065	1.025	75.0	38.0	37.0	59.6	48.7	10.9	.335	3.8	0.8	542	81	542	—	—	2.2	14	8	4	5	—	7.1	19	2.3
	Nov.	C. BARHAM, Esq., M.D., F.M.S.	30.007	1.278	58.0	27.0	31.0	54.3	40.2	14.1	.273	3.2	0.6	548	85	548	—	—	2.2	12	2	1	15	7.6	7.6	23	4.8
	Dec.		29.789	1.187	56.0	10.0	46.0	47.0	36.3	10.7	.222	2.6	0.5	551	85	551	—	—	2.4	10	9	5	7	7.1	7.1	20	5.6
	Oct.	SIDMOUTH (Devon),	30.037	1.130	68.5	28.5	40.0	57.9	45.5	12.4	.318	3.7	0.5	545	86	545	—	—	1.2	13	2	11	5	4.8	4.2	15	1.8
	Nov.	J. FINGLEBY MACKENZIE, Esq., M.B.,	29.984	1.310	60.0	28.8	31.2	52.9	39.9	13.0	.267	3.1	0.5	549	87	549	—	—	1.1	16	1	0	13	5.2	4.5	15	2.1
	Dec.	F.M.S.	29.798	1.236	57.0	21.5	35.5	44.7	34.0	10.7	.205	2.4	0.5	553	84	553	—	—	1.5	12	8	1	10	4.5	5.2	18	3.8
	Oct.	EASTBOURNE (Sussex),	30.052	1.060	73.8	29.8	44.0	57.7	45.1	12.6	.309	3.5	0.6	545	84	545	83.6	38.3	0.5	11	5	6	9	2.2	—	12	2.4
	Nov.	Miss W. L. HALL.	29.958	1.276	56.8	25.8	31.0	50.7	44.2	10.2	.253	2.9	0.5	550	85	550	62.9	34.1	0.3	8	1	5	16	4.1	—	15	2.5
	Dec.		29.758	1.166	54.0	22.0	32.0	43.0	34.9	8.1	.208	2.4	0.4	553	86	553	46.6	31.3	0.6	10	4	5	12	4.7	—	17	3.4
	Oct.	OSBORNE (Isle of Wight),	29.877	1.154	77.7	39.7	47.0	58.5	44.4	14.1	.319	3.7	0.5	547	87	547	85.2	41.4	1.5	10	6	4	11	5.3	5.2	10	2.3
	Nov.	J. R. MANN, Esq., M.D.	29.803	1.286	58.6	26.8	31.8	51.3	38.4	12.9	.254	2.9	0.5	547	86	547	65.3	36.1	1.8	6	1	7	16	4.3	6.4	10	1.6
	Dec.		29.630	1.376	53.4	21.0	32.4	43.3	33.3	10.0	.212	2.5	0.3	551	91	551	51.8	31.8	1.8	10	6	9	6	4.8	7.0	11	3.1
	Oct.	BOURNEMOUTH (Hants),	29.940	1.120	70.5	30.7	39.8	56.6	45.7	10.9	.297	3.4	0.7	544	82	544	92.9	42.7	1.3	11	3	7	10	3.2	3.4	14	2.4
	Nov.	T. A. COMPTON, Esq., M.D., B.A.,	29.866	1.320	56.7	25.7	31.0	51.3	39.1	12.2	.255	2.9	0.5	549	87	549	71.6	36.2	1.2	7	4	4	18	2.6	3.7	11	1.6
	Dec.	M.R.C.S.E., F.M.S.	29.685	1.470	53.5	22.0	31.5	42.7	34.8	7.9	.208	2.4	0.3	552	90	552	50.8	32.9	1.7	12	4	3	12	4.6	5.2	19	3.2
	Oct.	WORTHING (Sussex),	30.010	1.130	69.1	28.3	40.8	57.4	46.0	11.4	.317	3.6	0.6	544	85	544	97.1	40.9	0.9	9	6	5	11	3.0	4.4	10	2.1
	Nov.	W. J. HARRIS Esq., M.R.C.S.E.,	29.931	1.343	58.6	27.3	31.3	51.1	39.5	11.6	.252	2.9	0.6	549	84	549	71.4	38.1	0.8	10	2	3	15	1.8	5.8	14	2.5
	Dec.	F.M.S.	29.774	1.154	52.3	23.3	29.0	43.0	34.7	8.3	.214	2.5	0.3	554	91	554	59.3	30.8	1.2	12	5	6	8	6.2	6.2	17	3.5
	Oct.	TAUNTON (Somerset),	29.973	1.510	79.2	32.2	47.0	60.0	45.2	14.8	.346	3.9	0.5	542	88	542	68.7	39.2	1.0	17	12	5	5	0.8	5.4	10	3.0
	Nov.	REV. W. TUCKWELL, F.M.S.	29.936	1.384	60.2	25.5	34.7	53.3	37.7	15.6	.260	3.0	0.5	549	87	549	58.3	33.4	0.3	15	1	1	13	1.6	6.0	16	1.7
	Oct.	WILTON HOUSE, near Salisbury,	29.876	1.134	76.7	28.0	48.7	60.0	41.1	18.9	.308	3.6	0.2	543	90	543	90.6	38.8	1.2	14	2	6	9	3.2	3.8	13	3.1
	Nov.	T. CHALLIS, Esq., F.M.S.	29.797	1.322	60.0	20.2	39.8	52.5	34.4	18.1	.218	2.5	0.7	549	76	549	78.7	32.2	1.5	13	1	3	13	3.9	4.5	12	1.6
	Dec.		29.651	1.332	56.0	15.0	41.0	42.8	30.3	12.5	.198	2.4	0.2	553	76	553	58.0	28.5	1.6	12	6	5	8	4.9	5.3	17	3.8
	Oct.	BARNSTAPLE (Devon),	30.028	1.110	77.5	34.0	43.5	59.5	48.6	10.9	.334	3.7	0.8	542	82	542	—	—	1.4	10	4	5	12	4.0	4.0	21	5.0
	Nov.	T. MACKRELL, Esq.	29.958	1.210	64.5	28.0	36.5	53.4	42.1	11.3	.277	3.2	0.5	547	86	547	—	—	1.3	6	2	5	17	4.5	4.5	21	4.0
	Dec.		29.745	1.110	57.0	14.5	42.5	44.9	35.2	9.7	.210	2.5	0.5	551	83	551	—	—	1.8	10	6	8	7	4.2	4.2	18	5.1
	Oct.	ALDERSHOT CAMP (Hants),	29.562	1.092	75.4	29.6	45.8	59.9	43.0	16.9	.294	3.4	0.7	532	83	532	88.0	40.7	1.4	1	1	6	17	2.6	7.1	14	3.7
	Nov.	JOHN ARNOLD, M.S.C., F.M.S.	29.476	1.194	58.4	27.2	31.2	51.2	36.9	14.3	.241	2.8	0.4	543	86	543	71.3	34.2	1.6	1	0	11	18	2.6	7.2	16	2.4
	Dec.		29.322	1.218	54.2	18.8	35.4	42.3	32.3	10.0	.200	2.3	0.3	547	90	547	56.1	29.9	1.5	9	2	10	10	2.3	8.1	14	2.2



[illegible]



Year 1869.	Months.	Names of Stations and Observers.	Pressure of Atmosphere in Month.		Temperature of Air in Month.				Mean Tem- perature.		Vapour.		Mean Degree of Humi- dity. Satn. = 100.	Mean Weight of a cubic foot of Air.	Mean Reading of Thermometer.		Wind.			Mean Amount of Cloud.	Rain. Amount col- lected.					
			Mean.	Range.	Lowest.	Range.	Mean.		Air.	Dew Point.	Elastic Force.	Mean.			In a cubic foot of Air.	Short of Saturation.	Estimated Strength.	Relative Proportion of								
							Of all Highest.	Of all Lowest.										Daily Range.	N.			E.	S.	W.		
{ Oct. Nov. Dec.	{ { {	WISBECH (Cambridgeshire), S. H. MILLER, Esq., F.R.A.S.	29.989	1.210	27.5	73.0	45.5	13.9	49.6	46.5	.317	3.6	0.4	90	545	92.2	38.6	0.6	8	5	8	10	5.8	9		
			29.875	1.232	26.5	58.5	32.0	41.4	38.4	11.4	36.9	34.3	.232	2.7	0.5	86	551	68.0	33.3	0.4	2	2	10	16	11	
			29.758	1.428	16.5	55.5	39.0	41.4	32.4	9.0	36.9	34.3	.198	2.4	0.2	91	556	56.5	28.6	0.5	10	7	8	6	7.1	18
{ Oct. Nov. Dec.	{ { {	LLANDUDNO (Carnarvonshire), J. NICOL, Esq., M.D.	29.920	1.250	36.0	75.3	39.3	10.6	52.4	44.9	.299	3.4	1.1	76	541	—	—	1.3	11	5	3	12	6.9	15		
			29.774	1.170	34.0	57.0	23.0	49.9	42.4	7.5	46.5	33.9	.250	2.9	0.7	80	549	—	—	1.4	5	2	1	22	24	3.9
			29.637	1.764	26.3	56.6	30.3	44.2	35.9	8.3	40.5	33.9	.195	2.3	0.7	78	549	—	—	1.4	5	10	3	13	7.0	3.1
{ Oct. Nov. Dec.	{ { {	DERBY (Derbyshire), JOHN DAVIS, Esq.	29.782	1.337	29.0	71.0	42.0	13.5	49.0	46.1	.312	3.6	0.4	90	542	—	—	—	7	3	8	13	—	9		
			29.668	1.292	26.0	58.3	32.0	48.3	35.5	12.8	41.6	38.4	.232	2.7	0.4	89	548	—	—	—	6	1	5	18	—	21
			29.586	1.593	15.0	55.0	40.0	43.1	32.8	10.3	37.5	34.4	.199	3.4	0.2	82	552	—	—	—	10	5	6	10	—	3.9
{ Sept. Oct. Nov.	{ { {	NOTTINGHAM (Notts), M. O. TARBOTTON, Esq., C.E., F.G.S., F.M.S.	29.467	1.418	36.9	77.5	40.6	20.3	57.4	51.9	.387	4.3	1.0	82	527	103.3	42.1	0.8	1	3	14	12	1.6	13		
			29.741	1.160	25.2	57.3	30.1	58.9	40.5	18.4	48.9	44.6	.296	3.3	0.6	85	541	88.8	34.0	0.6	10	2	9	10	5.1	21
			29.613	1.170	23.9	58.0	23.9	34.1	49.2	15.0	41.6	38.4	.233	2.7	0.4	89	547	65.5	27.9	0.5	6	2	6	16	6.3	18
{ Dec.	{ { {	HOLKHAM (Norfolk), JOHN DAVIDSON, Esq., Assistant to the EARL OF LEICESTER.	29.498	1.412	11.8	55.7	43.9	12.7	35.7	33.2	.189	2.2	0.3	91	552	55.7	24.3	0.5	8	6	8	9	5.8	21		
			29.710	1.458	39.8	75.5	35.7	52.4	44.8	11.4	49.3	44.8	.297	3.4	0.7	84	544	82.9	28.4	1.9	9	1	12	11	7.0	2.0
			29.815	1.218	30.6	57.4	26.8	48.8	39.1	9.7	43.3	37.3	.223	2.7	0.6	82	544	56.7	21.4	1.2	6	1	10	10	6.2	15
{ Oct. Nov. Dec.	{ { {	BOSTON (Lincolnshire), A. MERCER ADAM, Esq., M.D., F.M.S.	29.966	1.080	29.0	70.6	41.6	12.4	48.9	44.8	.297	3.3	0.6	86	546	86.4	38.0	1.6	9	4	6	12	7.2	16		
			29.823	1.230	27.5	58.5	28.5	48.5	37.8	10.7	42.6	38.9	.237	2.7	0.4	87	550	54.9	31.2	1.4	4	1	2	23	6.4	17
			29.749	1.902	17.7	55.8	38.1	40.8	32.6	8.2	36.7	34.8	.202	2.4	0.2	94	555	43.9	29.9	1.5	9	7	6	9	7.0	26
{ Oct. Nov. Dec.	{ { {	HAWARDEN (Flint), T. MOFFAT, Esq., F.G.S.	29.740	1.420	33.0	81.0	48.0	9.2	50.4	45.9	.309	3.5	0.6	85	540	87.9	30.4	2.5	11	1	10	9	6.6	23		
			29.673	1.792	30.0	57.0	27.0	48.8	41.8	7.0	44.5	39.3	.240	2.8	0.6	82	545	61.0	24.0	2.5	9	2	6	13	6.7	24
			29.476	1.600	25.0	57.5	32.5	41.2	33.3	7.9	37.2	32.7	.186	2.1	0.5	84	550	52.3	18.2	2.2	9	6	8	8	6.0	16
{ Sept. Oct. Nov.	{ { {	LIVERPOOL OBSERVATORY, JOHN HARTNUP, Esq., F.R.A.S.	29.475	1.376	24.7	73.2	28.5	11.9	56.3	50.7	.370	4.2	0.9	82	528	—	—	1.6	3	5	10	13	7.0	2.7		
			29.808	1.174	37.6	70.7	37.6	56.2	46.5	9.7	50.3	45.6	.306	3.5	0.7	84	541	—	—	1.4	7	6	5	13	6.5	17
			29.656	1.134	23.7	58.5	28.8	49.4	40.3	9.1	44.2	39.0	.238	2.7	0.6	81	545	—	—	1.7	6	5	16	6.8	26	
{ Dec.	{ { {	OLD TRAFFORD (Mchestr., Lancash.), GEORGE VENABLES VERNON, Esq., F.R.A.S., F.M.S., F.A.S.L.	29.550	1.667	23.4	56.4	33.0	9.3	38.0	34.0	.196	2.3	0.4	85	550	—	—	1.4	9	6	7	9	6.3	17		
			29.897	1.196	28.0	75.0	47.0	57.5	42.3	15.2	48.9	43.5	.283	3.2	0.7	82	544	72.1	39.0	—	8	5	11	7	7.3	19
			29.708	1.174	23.2	58.0	34.8	40.0	35.8	13.2	41.9	38.1	.230	2.7	0.4	86	549	54.2	32.6	—	4	8	12	12	8.5	22
{ Oct. Nov. Dec.	{ { {	ECCLES, near MANCHESTER, T. MACGERETH, Esq., F.R.A.S., F.M.S.	29.631	1.694	13.5	55.0	41.5	10.9	36.7	32.8	.186	2.2	0.4	87	553	46.5	27.6	—	4	7	12	4	7.1	20		
			29.858	1.180	28.5	75.5	47.0	57.1	43.0	14.1	49.4	44.6	.295	3.4	0.7	84	543	59.0	34.8	0.3	6	4	8	13	5.6	19
			29.712	1.138	24.2	55.7	31.5	48.4	33.9	14.5	41.9	38.5	.233	2.7	0.4	89	549	40.2	30.5	1.0	10	2	4	14	6.9	24
{ Dec.	{ { {	THE PARK, HULL (Yorkshire), MR. E. PEAK.	29.601	1.706	13.8	55.9	42.1	10.6	36.9	33.3	.190	2.2	0.4	87	553	41.2	24.9	—	9	6	9	7	6.9	19		
			29.980	1.204	27.0	69.0	42.0	53.4	40.4	13.0	47.3	43.5	.283	3.2	0.5	88	548	69.8	39.1	—	—	—	—	18	1.9	
			29.835	1.150	30.0	56.0	31.0	45.6	34.7	10.9	40.9	37.1	.221	2.6	0.4	86	552	55.8	32.9	—	—	—	—	18	2.5	
{ Nov. Dec.	{ { {	STONYHURST (Lancashire), REV. J. S. PERRY, F.R.A.S., F.M.S.	29.737	1.794	13.0	53.0	40.0	10.0	36.5	32.9	.187	2.2	0.4	87	556	46.1	29.0	—	—	—	—	—	—	26	3.9	
			29.590	1.206	28.2	72.8	44.6	55.6	43.0	12.6	48.5	44.4	.293	3.3	0.6	86	539	101.0	39.0	—	6	4	5	16	6.4	4.0
			29.428	1.139	26.0	53.5	27.5	47.1	36.6	10.5	41.8	38.0	.229	2.7	0.4	87	544	78.1	33.2	—	1	4	20	7.0	28	
{ Dec.	{ { {	BRADFORD (Yorkshire), J. MCLEANSBOROUGH, Esq., C.E., F.G.S., F.M.S.	29.325	1.773	13.4	55.0	41.6	9.0	36.8	32.7	.186	2.2	0.4	86	548	63.9	29.4	—	7	8	5	11	6.5	21		
			29.603	1.192	29.0	69.9	40.9	55.7	43.6	12.1	49.0	44.0	.288	3.3	0.7	83	539	74.6	31.5	0.8	9	5	6	11	6.4	12
			29.481	1.142	30.0	56.6	26.6	49.0	38.5	10.5	43.3	38.5	.233	2.7	0.5	85	543	61.6	—	1.1	9	1	7	13	6.6	1.1
{ Dec.	{ { {		29.341	1.740	19.8	55.2	35.4	8.9	38.9	34.2	.197	2.3	0.5	85	546	51.5	—	1.3	7	7	7	10	8.3	13		







NAMES OF STATIONS.	Mean Pressure of dry Air reduced to the level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean of all Highest.	Mean of all Lowest.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	Mean Temperature of the Air.	Mean Temperature of the Dew Point.	Mean Elastic Force of Vapour.	Mean Weight of Vapour in a cubic foot of Air.	Mean additional Weight required for saturation.	Mean degree of Humidity.	Mean Weight of a cubic foot of Air.	Mean Reading of Maximum in Rays of Sun.	Mean Reading of Minimum on Grass.	WIND.				Mean Amount of Ozone.	Mean Amount of Cloud.	RAIN.			
																		Relative Proportion of						Number of Days on which it fell.	Amount collected.		
																		N.	E.	S.	W.						
Guernsey	29.778	73.0	27.0	46.0	52.3	44.6	30.3	7.7	48.0	42.8	279	3.2	0.7	83	543	62.9	40.0	1.6	8	5	7	11	4.2	5.7	53	11.2	
Helston	29.730	72.0	23.0	49.0	54.3	44.8	30.0	9.5	49.3	44.0	290	3.3	0.7	82	544	62.9	40.0	2.3	10	5	4	12	5.7	6.6	61	11.6	
Truro	29.724	75.0	10.0	65.0	53.6	41.7	38.0	11.9	47.5	42.6	277	3.2	0.6	84	547	—	—	2.3	12	7	3	9	—	7.3	62	12.7	
Sidmouth	29.716	68.5	21.5	47.0	51.8	39.8	35.6	12.0	45.6	41.3	263	3.1	0.5	86	549	—	—	1.3	14	4	4	9	4.8	4.6	48	7.7	
Eastbourne	29.687	73.8	22.0	51.8	50.4	40.1	35.7	10.3	45.2	40.9	258	2.9	0.5	85	549	64.4	34.6	0.5	10	3	5	13	3.7	—	44	8.3	
Osborne	29.701	77.7	21.0	56.7	51.0	38.7	37.1	12.3	44.7	41.1	262	3.0	0.4	88	547	67.4	36.4	1.7	9	4	7	11	4.8	6.2	31	7.0	
Bournemouth	29.707	70.5	22.0	48.5	50.2	39.9	34.1	10.3	44.5	40.4	253	2.9	0.5	86	548	71.8	37.3	1.4	16	3	5	13	3.5	4.1	44	7.2	
Wilton House	29.693	76.7	15.0	61.7	51.8	35.3	43.2	16.5	43.8	38.9	241	2.8	0.4	86	548	75.8	33.2	1.4	13	3	5	10	4.0	4.5	42	8.5	
Barnstaple	29.683	77.5	14.5	63.0	52.6	42.0	40.8	10.6	46.9	42.2	274	3.1	0.6	84	547	—	—	1.5	9	4	6	12	—	4.2	60	14.1	
Aldershot Camp	29.562	75.4	18.8	56.6	51.1	37.4	37.5	13.7	43.5	39.4	245	2.8	0.5	86	541	71.8	34.9	1.5	4	3	9	15	2.5	7.5	44	8.3	
West Harptre Viege.	29.662	75.4	15.7	59.7	51.5	37.3	45.4	14.2	44.1	40.1	252	2.9	0.5	85	545	76.8	27.9	0.7	7	3	6	15	—	5.7	52	12.3	
Strathfield Turgiss	29.717	77.0	14.7	62.3	49.5	36.0	41.8	13.5	42.9	39.3	244	2.8	0.4	88	549	80.8	32.7	5.3	9	5	5	12	5.5	6.1	30	7.3	
Weybridge Heath	29.724	75.5	17.0	58.5	49.7	37.0	40.6	12.7	43.7	39.5	241	2.7	0.6	84	548	61.3	32.5	1.0	9	4	9	9	2.0	5.9	38	6.8	
Marlborough College	29.718	73.0	17.3	55.7	50.1	35.5	46.7	14.6	42.4	39.5	245	2.8	0.4	90	544	71.4	27.8	0.5	10	4	5	12	4.2	6.9	57	8.4	
Royal Observatory	29.686	73.9	21.3	52.6	49.5	37.6	37.5	11.9	43.3	38.8	239	2.7	0.5	84	548	65.0	32.0	0.7	7	4	8	12	1.5	6.1	37	7.0	
OverCourt, nr. Bristol	29.699	76.6	18.9	57.7	50.9	38.0	40.7	12.9	44.3	—	—	—	—	—	—	—	—	9	5	7	10	—	—	56	9.8		
Marylebone	29.681	78.7	20.2	58.5	50.2	37.4	41.0	12.8	44.5	37.6	226	2.6	0.8	78	550	—	—	—	9	4	6	12	—	6.8	38	7.2	
Camden Town	29.674	74.6	20.8	53.8	50.2	37.9	38.5	12.3	43.8	39.4	244	2.8	0.5	85	548	67.1	—	—	12	6	3	10	—	6.0	40	7.2	
Oxford	29.686	72.4	20.9	51.5	49.7	38.2	37.2	11.5	43.8	38.9	240	2.8	0.5	83	546	84.3	33.7	1.2	8	3	9	11	1.7	6.9	51	6.9	
Gloucester	29.672	74.5	16.0	58.5	50.5	36.8	41.0	13.7	43.8	36.2	210	2.6	0.7	79	550	71.2	30.8	0.5	10	4	3	14	2.4	5.0	44	9.8	
Royston	29.700	75.8	16.8	59.0	50.3	37.6	40.0	12.7	43.1	38.6	237	2.7	0.6	85	546	—	—	—	7	4	7	13	—	6.3	57	6.8	
Little Wrattling	29.676	70.1	20.4	49.7	47.3	37.4	34.9	9.9	42.1	38.5	237	2.7	0.4	83	546	—	—	—	1.5	7	4	7	13	—	6.0	56	7.8
Cardington	29.696	72.0	14.0	58.0	49.6	38.4	41.0	13.2	42.9	39.0	241	2.8	0.5	87	550	56.0	—	—	1.0	9	2	7	13	—	6.5	39	5.9
Lampeter	29.713	81.8	0.0	81.8	51.5	37.3	38.1	14.2	43.8	39.0	244	2.8	0.6	84	543	69.4	—	—	0.6	10	4	7	10	4.7	7.4	59	14.9
Somerleyton Rectory	29.632	71.4	17.5	53.9	48.5	37.9	36.3	10.6	41.1	40.5	256	3.0	0.3	91	549	74.6	32.6	1.0	8	4	8	11	6.4	5.8	58	10.3	
Norwich	29.648	72.0	17.5	54.5	48.6	37.8	36.0	10.8	43.1	39.8	249	2.9	0.4	89	550	—	—	—	6	5	7	13	—	—	41	10.4	
Wisbech	29.640	73.0	16.5	56.5	49.1	37.7	38.8	11.4	43.0	39.7	249	2.9	0.4	89	551	72.2	33.5	0.5	7	5	9	10	3.0	6.4	38	7.6	
Llandudno	29.640	75.3	26.3	49.0	50.8	42.0	30.9	8.8	46.5	39.7	248	2.9	0.8	78	545	—	—	—	1.4	7	6	2	16	—	6.8	55	9.8
Derby	29.620	71.0	15.0	56.0	49.4	37.2	38.0	12.2	42.7	39.6	248	3.2	0.3	90	547	—	—	—	8	3	6	14	—	—	50	7.0	
Nottingham	29.639	75.3	11.8	63.5	49.8	34.5	42.7	15.3	42.1	38.7	239	2.7	0.4	88	547	71.0	28.7	0.5	8	3	8	12	0.6	5.7	60	7.0	
Boston	29.620	70.6	17.7	52.9	48.4	38.0	36.1	10.4	42.7	39.5	243	2.8	0.4	89	550	61.7	33.0	1.5	7	4	5	15	—	6.9	59	7.4	
Hawarden	29.679	81.0	25.0	56.0	48.7	40.6	35.8	8.1	44.0	39.3	245	2.8	0.6	84	545	67.1	24.2	2.4	10	3	8	10	1.9	6.4	63	9.5	
Liverpool	29.659	70.7	23.4	47.3	49.3	40.0	33.1	9.3	44.5	39.5	247	2.8	0.6	83	545	—	—	—	1.5	7	5	6	13	—	6.5	60	8.7
Manchester	29.646	75.0	13.5	61.5	49.5	36.4	41.1	13.1	42.5	38.1	233	2.7	0.5	85	549	57.6	33.1	—	7	5	11	8	1.5	7.6	61	11.0	
Eccles	29.643	75.5	13.8	61.7	49.1	36.1	40.2	13.0	42.7	38.8	239	2.8	0.5	87	548	48.8	30.1	0.7	8	4	7	12	3.3	6.5	62	10.8	
Hull	29.629	69.0	13.0	56.0	46.3	35.0	37.7	11.3	41.6	37.8	230	2.7	0.4	87	552	57.2	33.7	—	—	—	—	—	3.7	—	62	8.3	
Stonyhurst	29.627	72.8	13.8	59.4	48.0	37.3	37.9	10.7	42.4	38.4	236	2.7	0.5	86	544	81.0	33.9	—	6	4	5	16	—	6.6	76	17.8	
Bradford	29.641	69.9	18.9	50.1	49.1	38.6	34.3	10.5	43.7	38.9	239	2.8	0.6	84	543	62.6	—	—	1.1	8	4	7	12	—	7.1	37	6.0
Leeds	—	73.0	18.0	55.0	49.1	36.7	38.3	12.4	43.6	38.0	231	2.7	0.7	81	545	57.8	—	—	1.9	9	3	6	13	—	7.0	56	6.2
Otley	29.677	66.8	21.2	45.6	46.8	38.8	30.9	8.0	42.4	37.9	231	2.7	0.5	85	547	—	—	—	1.5	4	4	2	21	—	7.5	31	9.8
York	29.590	70.0	15.0	55.0	49.7	35.5	39.0	14.2	42.4	38.5	236	2.7	0.5	87	549	—	—	—	—	—	—	—	—	—	61	7.0	
Hawsker	29.599	69.0	23.0	46.0	47.0	37.4	33.1	9.6	42.2	37.4	226	2.6	0.6	84	544	72.0	33.1	1.6	6	4	8	13	8.3	6.9	56	11.8	
Cockermouth	29.611	72.5	4.9	67.6	48.9	37.4	41.8	11.5	42.6	38.8	238	2.8	0.5	87	548	54.4	30.4	0.5	5	5	7	14	2.0	5.8	54	16.0	
Allenheads	29.734	67.5	9.5	58.0	43.8	32.7	39.6	11.1	37.6	34.5	203	2.4	0.3	89	539	71.3	28.6	1.8	7	3	7	14	—	7.3	77	16.6	
Carlisle	29.586	71.0	0.8	70.2	48.8	35.3	44.7	13.5	41.7	39.1	243	2.8	0.3	91	549	57.8	31.9	0.2	6	4	8	13	5.9	5.8	42	8.7	
Bywell	29.614	68.0	18.0	50.0	48.7	36.5	35.3	12.2	41.7	36.6	220	2.5	0.5	83	550	55.0	29.8	1.2	8	5	4	14	—	6.4	66	7.4	
North Shields	29.658	69.0	18.7	50.3	49.2	37.8	35.4	11.4	42.2	38.2	233	2.7	0.5	87	550	—	35.7	2.0	9	4	6	12	—	6.3	60	8.5	
Miltown, Ireland	29.637	70.0	11.0	59.0	48.6	37.4	38.7	11.2	42.5	38.7	238	2.8	0.5	87	547	64.2	32.5	1.7	5	3	12	11	4.7	4.8	56	7.7	

The highest temperatures of the air were at Lampeter, 81°·8; Hawarden, 81°·0; Marylebone, 78°·7; Osborne, 77°·7; Barnstaple, 77°·5; Strathfield Turgiss, 77°·0; Wilton, 76°·7; and Bristol, 76°·6.

The lowest temperatures of the air were at Lampeter, 0°·0; Carlisle, 0°·8; Cockermouth, 4°·9; Allenheads, 9°·5; Truro, 10°·0; Miltown, 11°·0; and Nottingham, 11°·8



## REGISTRARS' NOTES.

In compliance with the following instruction, remarks have in many instances been appended by the Registrars to their Returns; from which the following Notes have been selected. The Registrars alone must be considered responsible for the opinions which they express.

## INSTRUCTION TO REGISTRARS:—

"If the Deaths registered during the quarter have been above or below the average, state whether, in your opinion, the fact is wholly or partially accounted for by sanitary arrangements, by increase or decrease of population, by the weather, Small-pox, Measles, Scarlatina, Whooping-cough, Fever (including typhus, typhoid, relapsing, infantile fever), Cholera, Diarrhœa (including bowel complaint), Dysentery, Bronchitis, or other disease. Also with regard to increase or decrease of Births, you may mention any circumstance to which it may be attributed. By 'Average' must be understood not the average of numbers in other quarters of the same year, but the average of numbers in corresponding quarters of four or five previous years."

The figures prefixed refer to the numbers of the District and Sub-District. The name of the District is in SMALL CAPITALS, that of the Sub-district in *italics*.

## II. SOUTH-EASTERN COUNTIES.

1. SURREY (*extra-metropolitan*).

- 37; 1. EPSOM; *Carshalton*.—Births 106; Deaths 57. Scarlet fever 15, whooping-cough 7, fever 3.  
 37; 3. EPSOM; *Leatherhead*.—Births 37; Deaths 28. Scarlet fever 3, diphtheria one.  
 40; 1. FARNHAM; *Frimley*.—Births 252; Deaths 102. Scarlet fever 17, fever 6.  
 42; 1. HAMBLEDON; *Witley*.—Births 38; Deaths 37. Diphtheria 7.  
 46; 1. CROYDON; *Croydon*.—Births 544; Deaths 320. Measles 9, scarlet fever 35, fever 7.  
 47; 1. KINGSTON; *Wimbledon*.—Births 75; Deaths 34. Fever 6.  
 47; 2. KINGSTON; *Kingston*.—Births 227; Deaths 135. Scarlet fever 25, fever 6.  
 47; 3. KINGSTON; *Esher*.—Births 70; Deaths 33. Scarlet fever 8.  
 48; 1. RICHMOND; *Richmond*.—Births 112; Deaths 89. Fever 7.  
 48; 2. RICHMOND; *Mortlake*.—Births 73; Deaths 40. Scarlet fever 10.

2. KENT (*extra-metropolitan*).

- 50; 1. DARTFORD; *Bexley*.—Births 187; Deaths 101. Measles 7, scarlet fever 6.  
 50; 2. DARTFORD; *Dartford*.—Births 149; Deaths 117. Measles 16.  
 52; 2. NORTH AYLESFORD; *Strood*.—Births 104; Deaths 53. Fever 7.  
 53; 1. HOO; *Hoo*.—Births 28; Deaths 21. Scarlet fever 6.  
 54; 1. MEDWAY; *Rochester*.—Births 154; Deaths 132. Measles 10, fever 17.  
 54; 2. MEDWAY; *Gillingham*.—Births 361; Deaths 217. Measles 5, scarlet fever 7, fever 14.  
 56; 1. SEVENOAKS; *Shoreham*.—Births 56; Deaths 26. Scarlet fever 6.  
 56; 3. SEVENOAKS; *Penshurst*.—Births 62; Deaths 26. Diphtheria 4.  
 57; 2. TONBRIDGE; *Tonbridge*.—Births 115; Deaths 93. Scarlet fever 4, fever 12.  
 58; 4. MAIDSTONE; *West*.—Births 83; Deaths 89. Fever 6.  
 67; 2. FAVERSHAM; *Faversham*.—Births 123; Deaths 66. Fever 9.  
 68; 1. MILTON; *Milton*.—Births 190; Deaths 89. Fever 11.

- 69; 1. SHEPPEY; *Minster*.—Births 147; Deaths 95. Scarlet fever 15, violent deaths 13, including those caused by the explosion on board the "Thistle" gun-boat.

## 3. SUSSEX.

- 76; 2. HASTINGS; *All Saints*.—Births 71; Deaths 83. Measles 11, scarlet fever 4.  
 76; 3. HASTINGS; *St. Mary-in-the-Castle*.—Births 132; Deaths 128. Measles 13, scarlet fever 4, whooping-cough 11.  
 77; 3. BATTLE; *Battle*.—Births 42; Deaths 37. Scarlet fever 4.  
 78; 2. EASTBOURNE; *Eastbourne*.—Births 82; Deaths 77. Scarlet fever 21.  
 81; 2. UCKFIELD; *Framfield*.—Births 26; Deaths 10. Scarlet fever 4.  
 82; 2. EAST GRINSTEAD; *East Grinstead*.—Births 48; Deaths 46. Scarlet fever 5.  
 85; 1. BRIGHTON; *Kemp Town*.—Births 81; Deaths 74. Scarlet fever 8.  
 85; 2. BRIGHTON; *St. Peter*.—Births 479; Deaths 365. Scarlet fever 20, whooping-cough 22, fever 8.  
 85; 3. BRIGHTON; *The Palace*.—Births 109; Deaths 97. Scarlet fever 9, fever 2.  
 90; 1. WORTHING; *Broadwater*.—Births 80; Deaths 63. Scarlet fever 17.

## 4. HAMPSHIRE.

- 96; 1. PORTSEA ISLAND; *Kingston*.—Births 245; Deaths 245. Measles 10, scarlet fever 35, fever 9.  
 96; 2. PORTSEA ISLAND; *Portsea Town*.—Births 108; Deaths 90. Scarlet fever 18, fever 3.  
 96; 3. PORTSEA ISLAND; *Portsmouth Town*.—Births 67; Deaths 60. Measles 4, scarlet fever 13, diphtheria 2.  
 96; 4. PORTSEA ISLAND; *Landport*.—Births 517; Deaths 374. Measles 24, scarlet fever 81, fever 16.  
 97; 1. ALVERSTOKE; *Alverstone*.—Births 167; Deaths 122. Scarlet fever 22, fever 5.  
 99; 3. ISLE-OF-WIGHT; *Ryde*.—Births 170; Deaths 99. Measles 15.  
 100; 2. LYMINGTON; *Milford*.—Births 29; Deaths 18. Diphtheria 3.  
 101; 1. CHRISTCHURCH; *Christchurch*.—Births 99; Deaths 73. Diphtheria 5.  
 105; 1. SOUTHAMPTON; *Southampton*.—Births 409; Deaths 287. Scarlet fever 23, diphtheria 5, fever 21.  
 106; 2. SOUTH STONEHAM; *South Stoneham*.—Births 89; Deaths 43. Fever 8.



112; 1. PETERSFIELD; *Petersfield*. — Births 60; Deaths 22. Scarlet fever 3.

114; 1. ALTON; *Alton*. — Births 72; Deaths 50. Scarlet fever 10.

115; 3. HARTLEY WINTNEY; *Farnborough*. — Births 45; Deaths 31. Scarlet fever 12.

116; 1. BASINGSTOKE; *Basingstoke*. — Births 66; Deaths 38. Scarlet fever 7.

116; 2. BASINGSTOKE; *Bramley*. — Births 31; Deaths 27. Scarlet fever 10; fever 3.

119; 1. KINGSCLERE; *Highclere*. — Births 25; Deaths 16. Diphtheria 3.

#### 5. BERKSHIRE.

121; 1. HUNGERFORD; *Kintbury*. — Births 32; Deaths 31. Scarlet fever 9.

122; 2. FARINGDON; *Faringdon*. — Births 38; Deaths 45. Small-pox 1, scarlet fever 2. There have been several cases of small-pox, viz., 6 in the Union Workhouse, about 10 cases in Faringdon, and 16 at Littleworth. Vaccination is carried out efficiently in this sub-district.

123; 2. ABINGDON; *Abingdon*. — Births 65; Deaths 84. Scarlet fever 19.

123; 5. ABINGDON; *Sutton Courtney*. — Births 37; Deaths 28. Scarlet fever 5.

124; 1. WANTAGE; *Wantage*. — Births 50; Deaths 45. There are at present seven cases of small-pox in the town of Wantage. The disease is of a mild type, and is confined to the poor, and to the same locality where it first appeared.

125; 1. WALLINGFORD; *Cholsey*. — Births 47; Deaths 32. Scarlet fever 5, fever 3.

126; 1. BRADFIELD; *Bucklebury*. — Births 48; Deaths 35. Scarlet fever 8.

126; 2. BRADFIELD; *Mortimer*. — Births 39; Deaths 25. Scarlet fever 6.

127; 1. READING; *St. Mary*. — Births 149; Deaths 111. Scarlet fever 42, diphtheria 2.

127; 2. READING; *St. Lawrence*. — Births 43; Deaths 35. Scarlet fever 14.

127; 3. READING; *St. Giles*. — Births 141; Deaths 89. Scarlet fever 26.

128; 1. WOKINGHAM; *Wokingham*. — Births 66; Deaths 52. Scarlet fever 7.

### III.—SOUTH MIDLAND COUNTIES.

#### 6. MIDDLESEX (*extra-metropolitan*).

134; 3. BRENTFORD; *Brentford*. — Births 182; Deaths 110. Scarlet fever 9.

135; 3. HENDON; *Willesden*. — Births 149; Deaths 73. Measles 6, scarlet fever 13.

137; 1. EDMONTON; *Hornsey*. — Births 150; Deaths 80. Scarlet fever 9.

137; 2. EDMONTON; *Tottenham*. — Births 202; Deaths 126. Scarlet fever 14, diphtheria 2.

137; 3. EDMONTON; *Edmonton*. — Births 111; Deaths 110. Measles 6, scarlet fever 21, fever 4.

137; 4. EDMONTON; *Enfield*. — Births 121; Deaths 75. Scarlet fever 8.

137; 5. EDMONTON; *Waltham Abbey*. — Births 51; Deaths 30. Scarlet fever 11.

137; 6. EDMONTON; *Cheshunt*. — Births 52; Deaths 47. Scarlet fever 11, fever 3.

#### 7. HERTFORDSHIRE.

140; 2. ROYSTON; *Royston*. — Births 90; Deaths 34. Measles 6, scarlet fever 2, fever 3.

141; 2. HITCHIN; *Hitchin*. — Births 165; Deaths 104. Whooping-cough 6, fever 11. Fever has prevailed in the village of Kimpton.

145; 1. WATFORD; *Bushey*. — Births 63; Deaths 26. Measles 4.

145; 2. WATFORD; *Watford*. — Births 115; Deaths 67. Measles 12, scarlet fever 2.

#### 8. BUCKINGHAMSHIRE.

150; 1. WYCOMBE; *High Wycombe*. — Births 113; Deaths 110. Scarlet fever 38.

150; 3. WYCOMBE; *West Wycombe*. — Births 61; Deaths 53. Scarlet fever 15.

151; 2. AYLESBURY; *Aylesbury*. — Births 70; Deaths 92. Scarlet fever 23.

154; 2. BUCKINGHAM; *Buckingham*. — Births 37; Deaths 38. Scarlet fever 5.

#### 9. OXFORDSHIRE.

156; 3. THAME; *Brill*. — Births 45; Deaths 43. Scarlet fever 5.

157; 2. HEADINGTON; *St. Clement*. — Births 130; Deaths 99. Fever 7.

158; 1. OXFORD; *Oxford*. — Births 149; Deaths 108. Fever 9.

#### 10. NORTHAMPTONSHIRE.

164; 2. BRACKLEY; *Sulgrave*. — Births 45; Deaths 22. Scarlet fever 3.

167; 1. HARDINGSTONE; *Brafield*. — Births 37; Deaths 21. Measles 2, diphtheria 5.

175; 2. PETERBOROUGH; *Peterborough*. — Births 183; Deaths 115. Diphtheria 2, fever 7.

#### 11. HUNTINGDONSHIRE.

176; 1. HUNTINGDON; *Ramsey*. — Births 45; Deaths 25. Scarlet fever 2, fever 3. There have been a great number of cases of fever in the parish of Ramsey.

176; 4. HUNTINGDON; *Huntingdon*. — Births 77; Deaths 51. Measles 3, scarlet fever 2, fever 10.

#### 12. BEDFORDSHIRE.

179; 6. BEDFORD; *Bedford and Cardington*. — Births 137; Deaths 71. Fever 9.

180; 1. BIGGLESWADE; *Potton*. — Births 93; Deaths 48. Fever 6, diarrhoea 13.

180; 2. BIGGLESWADE; *Biggleswade*. — Births 174; Deaths 105. Whooping-cough 6, fever 10, diarrhoea 7.

184; 1. LUTON; *Dunstable*. — Births 68; Deaths 39. Scarlet fever 3, whooping-cough 6, fever 5.

#### 13. CAMBRIDGESHIRE.

185; 1. CAXTON; *Caxton*. — Births 110; Deaths 48. Fever 7.

186; 2. CHESTERTON; *Fulbourn*. — Births 73; Deaths 62. Scarlet fever 8.

188; 1. LINTON; *Duxford*. — Births 48; Deaths 31. Measles 10.

191; 1. NORTH WITCHFORD; *Chatteris*. — Births 61; Deaths 46. Scarlet fever 5.

### IV. EASTERN COUNTIES.

#### 14. ESSEX.

194; 1. WEST HAM; *Stratford*. — Births 245; Deaths 193. Measles 6, scarlet fever 52, whooping-cough 10, fever 3.

194; 2. WEST HAM; *West Ham*. — Births 408; Deaths 289. Small-pox 2, measles 5, scarlet fever 61, whooping-cough 14, fever 14.

194; 4. WEST HAM; *Walthamstow*. — Births 119; Deaths 88. Scarlet fever 11.

195; 1. EPPING; *Chigwell*. — Births 68; Deaths 34. Scarlet fever 4.

195; 3. EPPING; *Harlow*. — Births 42; Deaths 21. Fever 4. Upwards of 20 persons have had typhoid fever in the parish of Sheering this quarter.



197; 2. ROMFORD; *Ilford*.—Births 43; Deaths 35. Scarlet fever 7.

199; 1. BILLERICAY; *Brentwood*.—Births 59; Deaths 64. Scarlet fever 12.

204; 1. COLCHESTER; *First Ward*.—Births 97; Deaths 70. Scarlet fever 6.

204; 2. COLCHESTER; *Second Ward*.—Births 40; Deaths 42. Scarlet fever 11.

206; 2. WITHAM; *Witham*.—Births 59; Deaths 47. Scarlet fever 7.

210; 1. SAFFRON WALDEN; *Newport*.—Births 44; Deaths 24. Fever of a typhoid nature has prevailed in the parish of Wicken; about 50 cases have occurred up to the present time, and 9 deaths. The impurity of the water is alleged as the principal cause.

#### 15. SUFFOLK.

212; 4. SUDBURY; *Melford*.—Births 41; Deaths 26. Diphtheria 3. These three cases of diphtheria occurred in one family.

227; 2. MUTFORD; *Lowestoft*.—Births 143; Deaths 91. Whooping-cough 7, fever 7.

#### 16. NORFOLK.

233. 1. ST. FAITHS; *St. Faiths*.—Births 30; Deaths 21. Fever 4.

241; 1. WAYLAND; *Attleborough*.—Births 45; Deaths 30. Diphtheria 5.

241; 2. WAYLAND; *Watton*.—Births 44; Deaths 31. Scarlet fever 9.

242; 3. MITFORD; *Bawdeswell*.—Births 24; Deaths 20. Scarlet fever 2, diphtheria 2.

244; 2. DOCKING; *Snettisham*.—Births 41, Deaths 33. Fever 4.

248; 1. SWAFFHAM; *Swaffham*.—Births 52; Deaths 34. Scarlet fever 4.

249; 2. THETFORD; *Thetford*.—Births 70; Deaths 65. Scarlet fever 9.

### V. SOUTH-WESTERN COUNTIES.

#### 17. WILTSHIRE.

253; 3. CHIPPENHAM; *Chippenham*.—Births 49; Deaths 53. Fever 7.

258; 1. BRADFORD; *South-eastern*.—Births 60; Deaths 37. Scarlet fever 4.

260; 1. WARMINSTER; *Warminster*.—Births 41; Deaths 35. Small-pox 3. There have been at least 70 cases of small-pox since its first outbreak in the parish of Warminster in the spring of 1869. It has been confined almost entirely to persons of mature age, and the 3 fatal cases were of females who died within a month after childbirth. Two of these cases were never vaccinated, and the other was said to have been vaccinated, but there were no cicatrices.

263; 4. ALDERBURY; *Salisbury*.—Births 67; Deaths 55. Measles 6.

#### 18. DORSETSHIRE.

271; 1. WIMBORNE; *Cranborne*.—Births 60; Deaths 33. Scarlet fever 9.

273; 1. WAREHAM; *Swanage*.—Births 27; Deaths 20. Measles 6.

273; 3. WAREHAM; *Wareham*.—Births 42; Deaths 50. Scarletina 13.

277; 3. BEAMINSTER; *Netherbury*.—Births 35; Deaths 41. Measles 10.

#### 19. DEVONSHIRE.

279; 2. AXMINSTER; *Axminster*.—Births 47; Deaths 34. Fever 5.

281; 3. ST. THOMAS; *Woodbury*.—Births 36; Deaths 17. Scarlet fever 3.

281; 4. ST. THOMAS; *Broadcliff*.—Births 20; Deaths 18. Scarlet fever 3.

283; 1. NEWTON ABBOT; *Teignmouth*.—Births 84; Deaths 82. Measles 12, scarlet fever 3.

283; 2. NEWTON ABBOT; *Chudleigh*.—Births 65; Deaths 29. Scarlet fever 3, diphtheria 4.

283; 4. NEWTON ABBOT; *Ashburton*.—Births 34; Deaths 34. Measles 4, fever 3.

283; 6. NEWTON ABBOT; *Torquay*.—Births 170; Deaths 124. Measles 11, fever 11.

284; 5. TOTNES; *Buckfastleigh*.—Births 32; Deaths 32. Measles 5, fever 8.

284; 7. TOTNES; *Harberton*.—Births 23; Deaths 10. Measles 5.

286; 1. PLYMPTON ST. MARY; *Yealmpton*.—Births 82; Deaths 51. Measles 4.

286; 2. PLYMPTON ST. MARY; *Plympton*.—Births 121; Deaths 71. Scarlet fever 2, fever 7.

289; 3. STOKE DAMEREL; *Morice*.—Births 64; Deaths 44. Scarlet fever 3, fever 5.

289; 5. STOKE DAMEREL; *Tamar*.—Births 79; Deaths 55. Measles 2, scarlet fever 7.

290; 2. TAVISTOCK; *Tavistock*.—Births 126; Deaths 85. Scarlet fever 8.

290; 3. TAVISTOCK; *Milton Abbot*.—Births 24; Deaths 31. Measles 8, fever 4.

290; 4. TAVISTOCK; *Lifton*.—Births 34; Deaths 23. Measles 4.

291; 3. OKEHAMPTON; *Okehampton*.—Births 44; Deaths 22. Measles 3.

293; 6. TIVERTON; *Bampton*.—Births 16; Deaths 14. Measles 4.

294; 2. SOUTHMOLTON; *Chulmleigh*.—Births 34; Deaths 27. Measles 2, scarlet fever 3.

295; 5. BARNSTAPLE; *Braunton*.—Births 40; Deaths 35. Scarlet fever 4.

297; 1. BIDEFORD; *Bideford*.—Births 45; Deaths 56. Measles 13.

#### 20. CORNWALL.

300; 2. CAMELFORD; *Camelford*.—Births 47; Deaths 32. Measles 9.

301; 4. LAUNCESTON; *Launceston*.—Births 23; Deaths 25. Measles 3, fever 2.

301; 5. LAUNCESTON; *North Hill*.—Births 34; Deaths 60. Measles 31, fever 4. Measles has proved very fatal in the parish of Stoke Climsland.

304; 3. BODMIN; *Bodmin*.—Births 54; Deaths 61. Measles 8.

306; 1. ST. AUSTELL; *Fowey*.—Births 40; Deaths 40. Diphtheria 2, fever 4.

306; 2. ST. AUSTELL; *St. Austell*.—Births 116; Deaths 89. Measles 5, scarlet fever 3, fever 8.

307; 4. TRURO; *St. Clement*.—Births 63; Deaths 48. Scarlet fever 4, fever 8.

308; 3. FALMOUTH; *Penryn*.—Births 40; Deaths 45. Fever 8.

311; 4. PENZANCE; *Penzance*.—Births 134; Deaths 145. Scarlet fever 35, fever 9.

#### 21. SOMERSETSHIRE.

314; 3. WELLINGTON; *Wellington*.—Births 50; Deaths 48. Measles 4, scarlet fever 9.

315; 3. TAUNTON; *St. Mary Magdalen*.—Births 75; Deaths 70. Diphtheria 3, fever 6.

315; 4. TAUNTON; *St. James*.—Births 82; Deaths 49. Fever 8.

318; 3. CHARD; *Chard*.—Births 51; Deaths 27. Measles 4.

321; 4. FROME; *Kilmersdon*.—Births 28; Deaths 26. An explosion of fire-damp in the Mackintosh pit has caused the deaths to be so numerous.



324; 3. AXBRIDGE; *Banwell*.—Births 110; Deaths 80. Scarlet fever 2, fever 5.  
 326; 5. BATH; *Walcot*.—Births 86; Deaths 64. Measles 6, fever 3.  
 327; 1. KEYNSHAM; *Bitton*.—Births 47; Deaths 33. Scarlet fever 7.  
 328; 1. BEDMINSTER; *Bedminster*.—Births 329; Deaths 210. Measles 19, scarlet fever 21, diphtheria 5, fever 7.  
 328; 3. BEDMINSTER; *Yatton*.—Births 54; Deaths 33. Scarlet fever 8.  
 328; 4. BEDMINSTER; *St. George*.—Births 35; Deaths 30. Scarlet fever 4.

## VI. WEST MIDLAND COUNTIES.

### 22. GLOUCESTERSHIRE.

329; 3. BRISTOL; *St. Paul*.—Births 144; Deaths 98. Measles 9, scarlet fever 4.  
 329; 5. BRISTOL; *St. Augustine*.—Births 128; Deaths 118. Measles 7, scarlet fever 5, diphtheria 4, violence 21, including 18 deaths resulting from the accident at the new Theatre, Park-row.  
 330; 1. CLIFTON; *Clifton*.—Births 172; Deaths 126. Scarlet fever 12.  
 330; 3. CLIFTON; *St. George*.—Births 187; Deaths 97. Scarlet fever 13, fever 14.  
 334; 1. WESTBURY-ON-SEVERN; *Newnham*.—Births 146; Deaths 76. Scarlet fever 19.  
 336; 2. GLOUCESTER; *St. Nicholas*.—Births 79; Deaths 46. Measles 3, scarlet fever 7, diphtheria 2, fever 3.  
 336; 3. GLOUCESTER; *St. John the Baptist*.—Births 60; Deaths 54. Scarlet fever 5, fever 4.  
 336; 4. GLOUCESTER; *South Hamlet*.—Births 158; Deaths 88. Scarlet fever 13.  
 343; 2. WINCHCOMB; *Cleeve*.—Births 31; Deaths 11. Scarlet fever 4.  
 344; 1. CHELTENHAM; *Charlton Kings*.—Births 75; Deaths 69. Scarlet fever 14, fever 4. Scarlet fever has prevailed during the whole of the quarter, especially in the parish of Leckhampton, the sanitary condition of which does not appear to be satisfactory. This remark will also apply, though to a less extent, to the village of Badgworth.  
 344; 2. CHELTENHAM; *Cheltenham*.—Births 301; Deaths 300. Measles 20, scarlet fever 55, fever 4.  
 345; 3. TEWKESBURY; *Tewkesbury*.—Births 60; Deaths 44. Measles 3, fever 6.

### 23. HEREFORDSHIRE.

348; 2. HEREFORD; *Fownhope*.—Births 41; Deaths 41. Scarlet fever 9.  
 348; 4. HEREFORD; *Hereford City*.—Births 134; Deaths 113. Measles 2, fever 25.  
 348; 7. HEREFORD; *Clodock*.—Births 20; Deaths 13. Scarlet fever 2, diphtheria 3.  
 349; 1. WEOLBY; *Weobly*.—Births 50; Deaths 22. Scarlet fever 4.  
 351; 1. LEOMINSTER; *Leominster*.—Births 67; Deaths 50. Scarlet fever 10, fever 5.

### 24. SHROPSHIRE.

358; 1. MADELEY; *Dawley*.—Births 100; Deaths 66. Scarlet fever 13, fever 4.  
 359; 3. ATCHAM; *Westbury*.—Births 10; Deaths 9. Scarlet fever 3.  
 360; 1. SHREWSBURY; *St. Mary*.—Births 150; Deaths 145. Scarlet fever 25, diphtheria 4, fever 3.  
 360; 2. SHREWSBURY; *St. Chad*.—Births 71; Deaths 80. Scarlet fever 9, fever 4.

362; 3. ELLESMERE; *Ellesmere*.—Births 48; Deaths 34. Fever 4.  
 363a; 1. WEM; *Wem*.—Births 58; Deaths 47. Measles and scarlet fever 11.  
 364; 2. MARKET DRAYTON; *Market Drayton*.—Births 54; Deaths 42. Measles 9, scarlet fever 2, diphtheria one.  
 366; 2. NEWPORT; *Gnosall*.—Births 30; Deaths 14. Measles one, scarlet fever 3.

### 25. STAFFORDSHIRE.

367; 1. STAFFORD; *Stafford*.—Births 131; Deaths 125. Scarlet fever 14.  
 367; 2. STAFFORD; *Castle Church*.—Births 53; Deaths 36. Scarlet fever 10.  
 367; 3. STAFFORD; *Colwich*.—Births 33; Deaths 19. Scarlet fever 6.  
 368; 1. STONE; *Stone*.—Births 81; Deaths 50. Scarlet fever 10.  
 369; 2. NEWCASTLE-UNDER-LYME; *Newcastle-under-Lyme*.—Births 164; Deaths 115. Measles 2, scarlet fever 5, diphtheria 3, fever 3.  
 370; 1. WOLSTANTON; *Wolstanton*.—Births 150; Deaths 95. Measles 18, diphtheria 2, fever 3.  
 370; 2. WOLSTANTON; *Tunstall*.—Births 304; Deaths 187. Measles 12, fever 11.  
 371; 5. STOKE-UPON-TRENT; *Longton*.—Births 220; Deaths 145. Measles 10, scarlet fever 2, fever 5.  
 375; 1. BURTON-UPON-TRENT; *Tutbury*.—Births 45; Deaths 31. Scarlet fever 5.  
 375; 3. BURTON-UPON-TRENT; *Gresley*.—Births 120; Deaths 71. Measles 15, scarlet fever 3, fever 3.  
 375; 4. BURTON-UPON-TRENT; *Burton-upon-Trent*.—Births 293; Deaths 115. Scarlet fever 8, fever 4.  
 376; 2. TAMWORTH; *Fazeley*.—Births 78; Deaths 40. Scarlet fever 6.  
 379; 4. WOLVERHAMPTON; *West*.—Births 267; Deaths 161. Scarlet fever 11, fever 3.  
 379; 5. WOLVERHAMPTON; *East*.—Births 386; Deaths 286. Scarlet fever 9, diphtheria 5, fever 10, diarrhoea 20.  
 379; 6. WOLVERHAMPTON; *Willenhall*.—Births 280; Deaths 155. Scarlet fever 39, diphtheria 6, fever 5.  
 379; 7. WOLVERHAMPTON; *Bilston*.—Births 256; Deaths 152. Scarlet fever 8, whooping cough 12, fever 5.  
 380; 1. WALSALL; *Darlaston*.—Births 124; Deaths 77. Measles 2, scarlet fever 2, diphtheria 2, fever 4.  
 380; 2. WALSALL; *Bloxwich*.—Births 113; Deaths 54. Scarlet fever 9, fever 3.  
 380; 3. WALSALL; *Walsall*.—Births 390; Deaths 241. Scarlet fever 39, fever 24.  
 381; 2. WEST BROMWICH; *Oldbury*.—Births 190; Deaths 105. Scarlet fever 13, fever 7.  
 381; 3. WEST BROMWICH; *South-west*.—Births 236; Deaths 143. Measles 3, scarlet fever 4, diphtheria 21, fever 28, diarrhoea 23.  
 381; 4. WEST BROMWICH; *North-east*.—Births 250; Deaths 157. Measles 12, scarlet fever 12, fever 9.  
 381; 5. WEST BROMWICH; *Wednesbury*.—Births 238; Deaths 130. Measles 3, scarlet fever 11, diphtheria 2, fever 11.  
 382; 1. DUDLEY; *Rowley Regis*.—Births 281; Deaths 165. Scarlet fever 16, fever 14.  
 382; 2. DUDLEY; *Tipton*.—Births 341; Deaths 173. Scarlet fever 7, fever 10.  
 382; 3. DUDLEY; *Sedgley*.—Births 424; Deaths 228. Measles 2, scarlet fever 11, diphtheria 8, fever 12.  
 382; 4. DUDLEY; *Dudley*.—Births 472; Deaths 269. Scarlet fever 41, whooping-cough 16, fever 13.



## 26. WORCESTERSHIRE.

383; 2. STOURBRIDGE; *Stourbridge*.—Births 280; Deaths 115. Scarlet fever 9, fever 3.  
 383; 3. STOURBRIDGE; *Kingswinford*.—Births 384; Deaths 249. Scarlet fever 39, fever 12.  
 384; 3. KIDDERMINSTER; *Kidderminster*.—Births 162; Deaths 107. Scarlet fever 11.  
 384; 5. KIDDERMINSTER; *Bewdley*.—Births 35; Deaths 20. Measles 4.  
 386; 4. MARTLEY; *Leigh*.—Births 39; Deaths 35. Scarlet fever 8.  
 387; 1. WORCESTER; *West*.—Births 75; Deaths 63. Scarlet fever 13, fever 2.  
 387; 2. WORCESTER; *North*.—Births 78; Deaths 79. Scarlet fever 7, fever 4.  
 387; 3. WORCESTER; *South*.—Births 124; Deaths 76. Scarlet fever 17, fever 3.  
 388; 1. UPTON-UPON-SEVERN; *Hanley Castle*.—Births 63; Deaths 63. Scarlet fever 6, fever 2.  
 389; 2. EVESHAM; *Broadway*.—Births 60; Deaths 50. Scarlet fever 16, fever 5.  
 390; 2. PERSHORE; *Eckington*.—Births 35; Deaths 24. Scarlet fever 6.  
 391; 3. DROITWICH; *Droitwich*.—Births 61; Deaths 48. Scarlet fever 13, fever 3.  
 392; 3. BROMSGROVE; *Tardebigg*.—Births 107; Deaths 67. Fever 8.

## 27. WARWICKSHIRE.

394; 2. BIRMINGHAM; *St. Thomas*.—Births 326; Deaths 253. Measles 12, scarlet fever 8, diphtheria 3, fever 12.  
 394; 8. BIRMINGHAM; *St. George*.—Births 446; Deaths 392. Measles 25, scarlet fever 10, diphtheria 2, whooping-cough 22, fever 10.  
 395; 1. ASTON; *Deritend*.—Births 457; Deaths 263. Measles 11, scarlet fever 7, diphtheria 4, whooping-cough 18, fever 11.  
 395; 2. ASTON; *Duddeston*.—Births 440; Deaths 299. Small-pox one, measles 43, scarlet fever 19, diphtheria one, whooping-cough 17, fever 6.  
 395; 3. ASTON; *Erdington*.—Births 415; Deaths 226. Measles 17, scarlet fever 7, diphtheria 5, whooping-cough 9, fever 6.  
 396; 1. MERIDEN; *Coleshill*.—Births 31; Deaths 27. Scarlet fever 6.  
 399; 1. FOLESHILL; *Foleshill*.—Births 110; Deaths 104. Measles 26, diphtheria 2, fever 5.  
 399; 2. FOLESHILL; *Sowe*.—Births 37; Deaths 26. Fever 6.  
 400; 1. COVENTRY; *St. John*.—Births 200; Deaths 148. Scarlet fever 18, fever 15.  
 400; 2. COVENTRY; *Holy Trinity*.—Births 160; Deaths 98. Scarlet fever 5, fever 12.  
 401; 1. RUGBY; *Rugby*.—Births 111; Deaths 84. Scarlet fever 8, fever 6.  
 402; 1. SOLIHULL; *Solihull*.—Births 67; Deaths 54. Measles 5, scarlet fever 5. Scarlatina, measles, and diphtheria very bad in this district at the present time.  
 403; 2. WARWICK; *Leamington*.—Births 129; Deaths 156. Measles 13, scarlet fever 3, diphtheria 2.  
 403; 3. WARWICK; *Kenilworth*.—Births 39; Deaths 23. Scarlet fever 4, fever 6.  
 403; 4. WARWICK; *Warwick*.—Births 75; Deaths 77. Measles 13.  
 404; 3. STRATFORD-ON-AVON; *Stratford-on-Avon*.—Births 34; Deaths 31. Scarlet fever 7.  
 406; 1. SHIPSTON-ON-STOUR; *Campden*.—Births 28; Deaths 34. Scarlet fever 17.  
 406; 4. SHIPSTON-ON-STOUR; *Halford*.—Births 25; Deaths 26. Scarlet fever 9.

## VII. NORTH MIDLAND COUNTIES.

## 28. LEICESTERSHIRE.

408; 1. LUTTERWORTH; *Lutterworth*.—Births 106; Deaths 76. Measles 7, scarlet fever 4.  
 412; 2. HINCKLEY; *Hinckley*.—Births 46; Deaths 57. Scarlet fever 7.  
 415; 1. LOUGHBOROUGH; *Loughborough*.—Births 149; Deaths 129. Scarlet fever 18, fever 7.  
 417; 1. LEICESTER; *East*.—Births 606; Deaths 378. Measles 10, scarlet fever 2, fever 8, diarrhoea 20.  
 417; 2. LEICESTER; *West*.—Births 319; Deaths 221. Measles 6, scarlet fever 2, fever 11.

## 30. LINCOLNSHIRE.

426; 4. SLEAFORD; *Heckington*.—Births 42; Deaths 26. Scarlet fever 3, whooping-cough 7.  
 427; 3. GRANTHAM; *Grantham*.—Births 176; Deaths 98. Fever 8.  
 428; 2. LINCOLN; *Lincoln Home*.—Births 217; Deaths 168. Scarlet fever 21, fever 11.  
 429; 2. HORNCastle; *Horncastle*.—Births 77; Deaths 58. Fever 15.  
 429; 4. HORNCastle; *Tattershall*.—Births 51; Deaths 26. Scarlet fever 5.  
 431; 2. LOUTH; *Louth*.—Births 110; Deaths 80. Scarlet fever 9, diphtheria one, fever 3.  
 431; 3. LOUTH; *Binbrook*.—Births 26; Deaths 22. Fever 4.  
 432; 1. CAISTOR; *Great Grimsby*.—Births 255; Deaths 166. Small-pox 2, measles 5, scarlet fever 10, diphtheria 2, whooping cough 12, fever 9.  
 433; 3. GLANFORD BRIGG; *Barton*.—Births 124; Deaths 69. Scarlet fever 13.

## 31. NOTTINGHAMSHIRE.

437; 4. MANSFIELD; *Sutton-in-Ashfield*.—Births 89; Deaths 51. Scarlet fever 6, fever 3.  
 437; 5. MANSFIELD; *Mansfield*.—Births 92; Deaths 66. Scarlet fever 7.  
 438; 1. BASFORD; *Greasley*.—Births 223; Deaths 137. Scarlet fever 64, diphtheria one.  
 438; 2. BASFORD; *Ilkeston*.—Births 136; Deaths 122. Scarlet fever 34, fever 7.  
 438; 3. BASFORD; *Basford*.—Births 128; Deaths 127. Scarlet fever 24, fever 7.  
 438; 4. BASFORD; *Bulwell*.—Births 91; Deaths 61. Scarlet fever 3, fever 16.  
 438; 7. BASFORD; *Wilford*.—Births 45; Deaths 25. Scarlet fever 2, fever 5.  
 439; 1. RADFORD; *Lenton*.—Births 50; Deaths 26. Scarlet fever 5.  
 439; 2. RADFORD; *Radford*.—Births 109; Deaths 75. Scarlet fever 9, fever 2.  
 440; 3. NOTTINGHAM; *St. Ann*.—Births 205; Deaths 246. Scarlet fever 31, fever 13.  
 440; 4. NOTTINGHAM; *Byron*.—Births 133; Deaths 123. Scarlet fever 16, fever 5.  
 443; 1. BINGHAM; *Bingham*.—Births 58; Deaths 42. Scarlet fever 5, fever 8.

## 32. DERBYSHIRE.

444; 4. SHARDLOW; *Stapleford*.—Births 81; Deaths 60. Scarlet fever 4, fever 6.  
 444; 5. SHARDLOW; *Spondon*.—Births 65; Deaths 40. Scarlet fever 12.  
 445; 1. DERBY; *St. Almund*.—Births 153; Deaths 109. Measles 6, scarlet fever 4, fever 3.  
 445; 2. DERBY; *St. Peter*.—Births 406; Deaths 328. Measles 24, scarlet fever 24, fever 11.  
 446; 2. BELPER; *Horsley*.—Births 57; Deaths 47. Scarlet fever 16, fever 2.  
 446; 3. BELPER; *Belper*.—Births 70; Deaths 71. Scarlet fever 22, fever 2.



446 ; 4. BELPER ; *Ripley*. — Births 110 ; Deaths 99. Scarlet fever 33 ; fever 3.  
 446 ; 5. BELPER ; *Alfreton*. — Births 108 ; Deaths 82. Scarlet fever 24, fever 5.  
 448 ; 1. CHESTERFIELD ; *Ashover*. — Births 130 ; Deaths 66. Small-pox 3, measles 2, scarlet fever 5, fever 3.  
 448 ; 2. CHESTERFIELD ; *Chesterfield*. — Births 322 ; Deaths 193. Small pox 2, measles 2, scarlet fever 7, fever 9.  
 448 ; 3. CHESTERFIELD ; *Bolsover*. — Births 26 ; Deaths 26. Scarlet fever 8.  
 448 ; 4. CHESTERFIELD ; *Eckington*. — Births 160 ; Deaths 88. Measles 8, scarlet fever 6, fever 11.  
 449 ; 3. BAKEWELL ; *Tideswell*. — Births 64 ; Deaths 45. Fever 14.  
 450 ; 2. CHAPEL-EN-LE-FRITH. — *Chapel-en-le-Frith*. Births 48 ; Deaths 47. Fever 7.  
 451 ; 1. HAYFIELD ; *Glossop*. — Births 134 ; Deaths 129. Measles 2, scarlet fever 2, fever 9.

## VIII. NORTH-WESTERN COUNTIES.

### 33. CHESHIRE.

452 ; 2. STOCKPORT ; *Hyde*. — Births 177 ; Deaths 100. Scarlet fever 8.  
 454 ; 2. ALTRINCHAM ; *Altrincham*. — Births 206 ; Deaths 124. Scarlet fever 7, diphtheria 4, fever 4.  
 454 ; 3. ALTRINCHAM ; *Lymm*. — Births 52 ; Deaths 38. Measles 5.  
 455 ; 1. RUNCORN ; *Budworth*. — Births 32 ; Deaths 32. Scarlet fever 3, fever 4.  
 458 ; 1. NANTWICH ; *Wybunbury*. — Births 268 Deaths 148. Scarlet fever 33, fever 4.  
 459 ; 2. GREAT BOUGHTON ; *Chester Castle*. — Births 190 ; Deaths 145. Measles 12, scarlet fever 12, fever 3.  
 459 ; 3. GREAT BOUGHTON ; *Chester Cathedral*. — Births 190 ; Deaths 161. Measles 14, scarlet fever 3, fever 10.  
 460a ; 2. WIRRAL ; *Eastham*. — Births 78 ; Deaths 59. Diphtheria 7, fever 3.  
 460a ; 3. WIRRAL ; *Woodchurch*. — Births 43 ; Deaths 27. Scarlet fever 7, diphtheria one.  
 460b ; 1. BIRKENHEAD ; *Birkenhead*. — Births 395 ; Deaths 264. Measles 14, scarlet fever 25, fever 9.  
 460b ; 2. BIRKENHEAD ; *Tranmere*. — Births 176 ; Deaths 114. Scarlet fever 16.

### 34. LANCASHIRE.

461 ; 1. LIVERPOOL ; *St. Martin*. — Births 800 ; Deaths 575. Measles 25, scarlet fever 97, diphtheria 5, fever 22.  
 461 ; 2. LIVERPOOL ; *Howard Street*. — Births 177 ; Deaths 199. Measles 8, scarlet fever 28, fever 4.  
 461 ; 3. LIVERPOOL ; *Dale Street*. — Births 193 ; Deaths 208. Measles 16, scarlet fever 30, fever 7.  
 461 ; 4. LIVERPOOL ; *St. George*. — Births 60 ; Deaths 62. Measles 4, scarlet fever 14.  
 461 ; 6. LIVERPOOL ; *Mount Pleasant*. — Births 450 ; Deaths 619. Scarlet fever 37, fever 63. In public institutions 379 deaths.  
 461 ; 7. LIVERPOOL ; *Islington*. — Births 352 ; Deaths 310. Measles 10, scarlet fever 37, fever 20.  
 462 ; 1. WEST DERBY ; *Toxteth Park*. — Births 860 ; Deaths 549. Measles 13, scarlet fever 62, diphtheria 7, fever 15.  
 462 ; 2. WEST DERBY ; *Everton*. — Births 1189 ; Deaths 771. Small-pox 1, measles 21, scarlet fever 141, diphtheria 6, fever 28.  
 462 ; 3. WEST DERBY ; *Walton*. — Births 195 ; Deaths 199. Scarlet fever 16, diphtheria 3.  
 462 ; 5. WEST DERBY ; *Litherland*. — Births 51 ; Deaths 25. Scarlet fever 5.

462 ; 6. WEST DERBY ; *West Derby*. — Births 706 ; Deaths 403. Measles 9, scarlet fever 37, diphtheria 2, fever 11.

463 ; 4. PRESCOT ; *Farnworth*. — Births 168 ; Deaths 76. Scarlet fever 12.

463 ; 5. PRESCOT ; *Prescot*. — Births 113 ; Deaths 88. Scarlet fever 7, fever 7.

463 ; 6. PRESCOT ; *St Helens*. — Births 483 ; Deaths 286. Scarlet fever 29, diphtheria 2, fever 10.

464 ; 1. ORMSKIRK ; *Bickerstaffe*. — Births 20 ; Deaths 15. Scarlet fever 5, fever 2.

464 ; 2. ORMSKIRK ; *Aughton*. — Births 33 ; Deaths 25. Scarlet fever 6.

464 ; 5. ORMSKIRK ; *North Meols*. — Births 160 ; Deaths 120. Measles 9, scarlet fever 4, diphtheria 3, fever 6.

465 ; 1. WIGAN ; *Standish*. — Births 104 ; Deaths 39. Measles 5.

465 ; 2. WIGAN ; *Aspull*. — Births 114 ; Deaths 56. Measles 10.

466 ; 1. WARRINGTON ; *Newton-in-Makerfield*. — Births 120 ; Deaths 79. Measles 4.

466 ; 2. WARRINGTON ; *Winwick*. — Births 11 ; Deaths 14. Measles 3, whooping-cough 7.

466 ; 4. WARRINGTON ; *Warrington*. — Births 287 ; Deaths 261. Small-pox 10, measles 26, scarlet fever 29, fever 2.

467 ; 2. LEIGH ; *Culceth*. — Births 100 ; Deaths 67. Fever 10.

468 ; 1. BOLTON ; *Farnworth*. — Births 160 ; Deaths 155. Scarlet fever 9, fever 3, diarrhoea 16.

468 ; 4. BOLTON ; *Halliwel*. — Births 93 ; Deaths 62. Measles 10.

468 ; 6. BOLTON ; *Tonge-with-Haulgh*. — Births 59 ; Deaths 46. Scarlet fever 10.

468 ; 10. BOLTON ; *Little Bolton*. — Births 370 ; Deaths 243. Measles 14, scarlet fever 13, fever 4.

468 ; 11. BOLTON ; *Eastern*. — Births 260 ; Deaths 169. Measles 9, scarlet fever 3, diphtheria 2, fever 7.

468 ; 12. BOLTON ; *Western*. — Births 205 ; Deaths 155. Measles 12, fever 5.

468 ; 13. BOLTON ; *Lever*. — Births 67 ; Deaths 59. Measles 8, scarlet fever 12.

469 ; 2. BURY ; *Tottington Lower End*. — Births 36 ; Deaths 20. Small-pox is at present prevalent in this sub-district, but only one death from it has yet taken place.

469 ; 6. BURY ; *South*. — Births 138 ; Deaths 123. Small-pox 1, scarlet fever 16, fever 5.

469 ; 7. BURY ; *North*. — Births 135 ; Deaths 120. Small-pox 3, scarlet fever 13, fever 3.

469 ; 8. BURY ; *Elton*. — Births 84 ; Deaths 60. — Small-pox 6, scarlet fever 4.

469 ; 10. BURY ; *Pilkington*. — Births 110 ; Deaths 69. Scarlet fever 7, fever 3.

470 ; 2. BARTON-UPON-IRWELL ; *Barton*. — Births 140 ; Deaths 124. Small-pox 1, scarlet fever 6, fever 15.

471 ; 1. CHORLTON ; *Didsbury*. — Births 80 ; Deaths 164. Fever 16. In public institutions 123.

471 ; 2. CHORLTON ; *Ardwick*. — Births 620 ; Deaths 402. Measles 12, scarlet fever 14, whooping-cough 24, fever 15.

471 ; 4. CHORLTON ; *Hulme*. — Births 815 ; Deaths 521. Small-pox 1, measles 9, scarlet fever 23, whooping-cough 46, fever 16.

472 ; 3. SALFORD ; *Greengate*. — Births 373 ; Deaths 307. Small-pox 14, measles 3, scarlet fever 6, diphtheria 4, whooping-cough 48, fever 10.

472 ; 4. SALFORD ; *Regent Road*. — Births 426 ; Deaths 365. Small-pox 2, measles 11, scarlet fever 4, whooping-cough 19, fever 28.



473; 1. MANCHESTER; *Ancoats*. — Births 488; Deaths 447. Small-pox 2, measles 11, scarlet fever 24, diphtheria 2, whooping-cough 18, fever 21.

473; 2. MANCHESTER; *Deansgate*. — Births 220; Deaths 203. Measles 5, scarlet fever 7, whooping-cough 21, fever 9.

473; 4. MANCHESTER; *Market Street*. — Births 207; Deaths 401. Small-pox 3, measles 6, scarlet fever 4, fever 42.

473; 5. MANCHESTER; *St. George*. — Births 581; Deaths 471. Small-pox 1, measles 32, scarlet fever 46, diphtheria 2, whooping-cough 26, fever 29.

473; 6. MANCHESTER; *Newton*. — Births 230; Deaths 190. Small-pox 2, scarlet fever 11, fever 14.

474; 6. ASHTON-UNDER-LYNE; *Dukinfield*. — Births 246; Deaths 185. Measles 2, scarlet fever 4, fever 13.

475; 1. OLDHAM; *Below-Town*. — Births 376; Deaths 374. Measles 12, scarlet fever 18, fever 11.

475; 2. OLDHAM; *Above-Town*. — Births 277; Deaths 217. Small-pox 4, measles 11, scarlet fever 12, fever 9.

475; 3. OLDHAM; *Chadderton*. — Births 152; Deaths 121. Scarlet fever 15.

475; 6. OLDHAM; *Crompton*. — Births 50; Deaths 41. Scarlet fever 11.

476; 3. ROCHDALE; *Castleton without*. — Births 128; Deaths 110. Measles 5, scarlet fever 3, fever 6.

476; 4. ROCHDALE; *Castleton within*. — Births 150; Deaths 129. Measles 22, scarlet fever 4.

476; 7. ROCHDALE; *Wardleworth*. — Births 160; Deaths 150. Measles 20.

476; 8. ROCHDALE; *Wuerdle*. — Births 90; Deaths 38. Scarlet fever 8.

476; 9. ROCHDALE; *Blatchinworth*. — Births 49; Deaths 40. Scarlet fever 8.

476; 10. ROCHDALE; *Whitworth*. — Births 134; Deaths 113. Scarlet fever 21, fever 5.

477; 1. HASLINGDEN; *Newchurch*. — Births 225; Deaths 210. 46 deaths from scarlet fever, 37 of which are in the Bacup Local Board district.

477; 2. HASLINGDEN; *Rossendale*. — Births 124; Deaths 71. Scarlet fever 9, fever 10.

477; 3. HASLINGDEN; *Edenfield*. — Births 38; Deaths 39. Scarlet fever 14.

479; 2. CLITHEROE; *Slaidburn*. — Births 21; Deaths 8. Fever of a low typhoid character, easily accounted for by defective sanitary arrangements, has been very prevalent in the village. Scarlatina prevalent but generally of a mild type.

479; 4. CLITHEROE; *Clitheroe*. — Births 84; Deaths 46. Scarlet fever 7.

480; 4. BLACKBURN; *Blackburn*. — Births 706; Deaths 792. Small-pox one, measles 42, scarlet fever 154, fever 52.

480; 6. BLACKBURN; *Darwen*. — Births 265; Deaths 146. Measles 12, scarlet fever 9, fever 3.

480; 7. BLACKBURN; *Witton*. — Births 81; Deaths 72. Scarlet fever 6, fever 6.

481; 2. CHORLEY; *Leyland*. — Births 73; Deaths 49. Measles 5.

482; 2. PRESTON; *Preston*. — Births 823; Deaths 596. Measles 8, scarlet fever 21, fever 27.

483; 1. FYLDE; *Kirkham*. — Births 78; Deaths 56. Scarlet fever 13.

485a; 2. LANCASTER; *Heaton*. — Births 25; Deaths 19. Diphtheria 3.

486; 1. ULVERSTON; *Cartmel*. — Births 46; Deaths 26. Scarlet fever 7.

486; 3. ULVERSTON; *Ulverston*. — Births 74; Deaths 63. Scarlet fever 7.

## IX. YORKSHIRE.

### 35. WEST RIDING.

488; 1. SETTLE; *Bentham*. — Births 38; Deaths 42. Scarlet fever 16.

488; 2. SETTLE; *Settle*. — Births 26; Deaths 35. Scarlet fever 7, diphtheria 3.

493b; 1. WHARFEDALE; *Yeadon*. — Births 160; Deaths 160. Scarlet fever 53, fever 8.

493b; 2. WHARFEDALE; *Horsforth*. — Births 85; Deaths 72. Scarlet fever 30.

493b; 3. WHARFEDALE; *Fewston*. — Births 13; Deaths 18. Diphtheria 8.

493b; 4. WHARFEDALE; *Otley*. — Births 100; Deaths 84. Scarlet fever 15, diphtheria 2, fever 3.

494; 2. KEIGHLEY; *Keighley*. — Births 235; Deaths 170. Scarlet fever 11, fever 19.

497; 1. HUDDERSFIELD; *Slaiithwaite*. — Births 67; Deaths 51. Three deaths have occurred in Marsden from small-pox; the disease still prevails to some extent in that locality.

497; 6. HUDDERSFIELD; *Kirkburton*. — Births 99; Deaths 59. Small-pox 3.

497; 8. HUDDERSFIELD; *Kirkheaton*. — Births 102; Deaths 68. Small-pox 2.

497; 9. HUDDERSFIELD; *Huddersfield*. — Births 328; Deaths 224. Scarlet fever 26, fever 10.

497; 10. HUDDERSFIELD; *Lockwood*. — Births 109; Deaths 73. Scarlet fever 10.

497; 11. HUDDERSFIELD; *Golcar*. — Births 175; Deaths 107. Measles 9, scarlet fever 21, fever 7. Scarlet fever has been most prevalent in the township of Golcar. No public drainage system except in one portion called the Town End.

498; 1. HALIFAX; *Rastrick*. — Births 56; Deaths 42. Scarlet fever 15.

498; 4. HALIFAX; *Halifax*. — Births 384; Deaths 280. Small-pox 2, scarlet fever 10, fever 11.

499; 7. BRADFORD; *Horton*. — Births 495; Deaths 354. Scarlet fever 13, fever 14.

499; 10. BRADFORD; *Shipley*. — Births 117; Deaths 85. Scarlet fever 23, fever 4.

499; 11. BRADFORD; *Idle*. — Births 160; Deaths 145. Small-pox 3, scarlet fever 21, fever 8.

499; 12. BRADFORD; *Calverley*. — Births 45; Deaths 44. Scarlet fever 9.

499; 13. BRADFORD; *Fudsey*. — Births 131; Deaths 116. Scarlet fever 14.

500b; 1. HUNSLET; *Hunslet*. — Births 400; Deaths 234. Small-pox one, scarlet fever 20, fever 14.

500c; 1. HOLBECK; *Holbeck*. — Births 200; Deaths 174. Scarlet fever 13, whooping-cough 17, fever 11.

500d; 1. BRAMLEY; *Bramley*. — Births 90; Deaths 96. Scarlet fever 31.

500d; 2. BRAMLEY; *Gildersome*. — Births 30; Deaths 24. Small-pox 3.

500d; 3. BRAMLEY; *Wortley*. — Births 305; Deaths 200. Small-pox 3, scarlet fever 18, fever 15.

501; 1. LEEDS; *South-East*. — Births 304; Deaths 210. Small-pox 3, scarlet fever 20.

501; 2. LEEDS; *North*. — Births 544; Deaths 438. Small-pox 5, scarlet fever 55, fever 31.

501; 4. LEEDS; *Kirkstall*. — Births 132; Deaths 64. Scarlet fever 10, fever 3.

502; 2. DEWSBURY; *Batley*. — Births 187; Deaths 198. Small-pox 16, scarlet fever 27, fever 19.

502; 3. DEWSBURY; *Gomersal*. — Births 106; Deaths 118. Measles 6, scarlet fever 8, fever 3.

502; 4. DEWSBURY; *Liversedge*. — Births 153; Deaths 117. Small-pox 9, scarlet fever 5, fever 6.

502; 5. DEWSBURY; *Mirfield*. — Births 122; Deaths 74. Small-pox 5, scarlet fever 8.



502; 6. DEWSBURY; *Dewsbury*.—Births 210; Deaths 190. Small-pox 8, scarlet fever 25, fever 8.  
 502; 7. DEWSBURY; *Soothill*.—Births 77; Deaths 47. Small-pox 1, scarlet fever 3, fever 2.  
 502; 8. DEWSBURY; *Ossett*.—Births 80; Deaths 75. Small-pox 1, measles 3, scarlet fever 4, whooping-cough 6, fever 4.  
 502; 9. DEWSBURY; *Thornhill*.—Births 51; Deaths 34. Small-pox 7.  
 503; 3. WAKEFIELD; *Stanley*.—Births 87; Deaths 108. Small-pox 1, scarlet fever 9, fever 7.  
 503; 5. WAKEFIELD; *Horbury*.—Births 26; Deaths 29. Scarlet fever 8.  
 503; 7. WAKEFIELD; *Ardley*.—Births 50; Deaths 47. Small-pox 8.  
 504b; 1. HEMSWORTH; *Hemsworth*.—Births 62; Deaths 30. Scarlet fever 5.  
 505; 1. BARNSLEY; *Darton*.—Births 60; Deaths 52. Scarlet fever 20.  
 505; 2. BARNSLEY; *Barnsley*.—Births 302; Deaths 230. Measles 10, scarlet fever 8, fever 17.  
 505; 3. BARNSLEY; *Darfield*.—Births 130; Deaths 80. Measles 5, scarlet fever 17, fever 8.  
 506; 1. WORTLEY; *Cawthorne*.—Births 44; Deaths 29. The number of deaths is above the average, and the district is at present visited with fever in almost every part, Silkstone in particular, which I can only think arises from the over crowded state of the dwellings in consequence of a strike of the colliers who have been turned out of their houses, and have had to take refuge with their more fortunate neighbours.  
 506; 3. WORTLEY; *Penistone*.—Births 69; Deaths 39. Fever 8.  
 506; 6. WORTLEY; *Bradfield*.—Births 99; Deaths 66. Scarlet fever 7, fever 14.  
 507; 1. ECCLESALL BIERLOW; *Nether Hallam*.—Births 265; Deaths 162. Scarlet fever 18, fever 9.  
 507; 4. ECCLESALL BIERLOW; *Ecclesall Bierlow*.—Births 459; Deaths 413. Measles 15, scarlet fever 83, diphtheria 7, fever 27. 40 of the deaths have occurred at Heeley, a suburban village with some 4000 inhabitants, 20 of that number resulting from scarlatina, which has raged with unusual virulence. The village is badly drained.  
 508; 1. SHEFFIELD; *West*.—Births 146; Deaths 140. Scarlet fever 18, fever 5.  
 508; 2. SHEFFIELD; *North*.—Births 429; Deaths 438. Measles 16, scarlet fever 72, fever 30.  
 508; 3. SHEFFIELD; *South*.—Births 147; Deaths 147. Measles 6, scarlet fever 20, fever 9.  
 508; 4. SHEFFIELD; *Sheffield Park*.—Births 237; Deaths 159. Scarlet fever 31, fever 16.  
 508; 5. SHEFFIELD; *Brightside*.—Births 513; Deaths 330. Measles 22, scarlet fever 55, fever 25.  
 508; 6. SHEFFIELD; *Attercliffe*.—Births 172; Deaths 71. Measles 5, scarlet fever 5, diphtheria 2, fever 4.  
 509; 3. ROTHERHAM; *Kimberworth*.—Births 243; Deaths 142. Measles 6, scarlet fever 3, fever 12.  
 510; 1. DONCASTER; *Tickhill*.—Births 88; Deaths 51. Measles 5, scarlet fever 6.

### 36. EAST RIDING.

515; 4. YORK; *Walmgate*.—Births 204; Deaths 188. Scarlet fever 12, fever 6.  
 519; 1. SCULCOATES; *Sutton*.—Births 99; Deaths 56. Measles 4, scarlet fever 5, fever 3. Judging from the number of certificates which come to hand it appears that vaccination is much neglected in this sub-district.

519; 6. SCULCOATES; *Drypool*.—Births 114; Deaths 95. Measles 8, scarlet fever 30.  
 519; 7. SCULCOATES; *East*.—Births 125; Deaths 79. Scarlet fever 23, fever 5.  
 519; 8. SCULCOATES; *West*.—Births 181; Deaths 128. Scarlet fever 26.  
 520; 1. HULL; *Humber*.—Births 76; Deaths 54. Scarlet fever 8.  
 520; 3. HULL; *Myton*.—Births 430; Deaths 370. Scarlet fever 38, fever 16, violence 20.  
 521; 1. PATRINGTON; *Patrington*.—Births 61; Deaths 46. Scarlet fever 3, fever 6.  
 522; 4. SKIRLAUGH; *Hornsea*.—Births 25; Deaths 14. Scarlet fever 3.

### 37. NORTH RIDING.

525; 1. SCARBOROUGH; *Filey*.—Births 33; Deaths 22. Scarlet fever 9.  
 525; 2. SCARBOROUGH; *Scarborough*.—Births 217; Deaths 167. Scarlet fever 26, fever 7.  
 525; 3. SCARBOROUGH; *Hutton Bushell*.—Births 36; Deaths 24. Scarlet fever 9.  
 528; 3. THIRSK; *Thirsk*.—Births 43; Deaths 53. Scarlet fever 19, fever 7.  
 529; 3. HELMSLEY; *Kirkbymoorside*.—Births 37; Deaths 27. Scarlet fever 7, fever 3.  
 530; 1. PICKERING; *Lastingham*.—Births 26; Deaths 18. Scarlet fever 6, fever 2.  
 531; 2. WHITBY; *Whitby*.—Births 140; Deaths 93. Scarlet fever 22, fever 3.  
 531; 3. WHITBY; *Lythe*.—Births 51; Deaths 50. Small-pox 5, scarlet fever 19.  
 532; 2. GUISBROUGH; *Marske*.—Births 81; Deaths 65. Small-pox 4, measles 2, scarlet fever 3.  
 533; 1. STOKESLEY; *Stokesley*.—Births 64; Deaths 53. Scarlet fever 12.

## X. NORTHERN COUNTIES.

### 38. DURHAM.

540; 1. DARLINGTON; *Darlington*.—Births 258; Deaths 200. Measles 7, scarlet fever 14, diphtheria 4, fever 17.  
 541a; 1. STOCKTON; *Yarm*.—Births 403; Deaths 257. Measles 3, scarlet fever 32, diphtheria 3, fever 23.  
 541a; 2. STOCKTON; *Stockton*.—Births 355; Deaths 216. Scarlet fever 19, fever 31.  
 541b; 1. HARTLEPOOL; *Hartlepool*.—Births 440; Deaths 225. Measles 4, scarlet fever 19, whooping-cough 15, fever 4.  
 542; 1. AUCKLAND; *Bishop Auckland*.—Births 450; Deaths 289. Measles 26, scarlet fever 23, whooping-cough 28, fever 24.  
 542; 2. AUCKLAND; *Hamsterley*.—Births 193; Deaths 107. Scarlet fever 22.  
 544; 3. WEARDALE; *Wolsingham*.—Births 73; Deaths 36. Scarlet fever 6.  
 545; 1. DURHAM; *Tanfield*.—Births 143; Deaths 72. Scarlet fever 29.  
 545; 2. DURHAM; *Lanchester*.—Births 215; Deaths 119. Small-pox 3, measles 7, fever 4.  
 545; 4. DURHAM; *St. Nicholas*.—Births 200; Deaths 116. Scarlet fever 8, fever 6.  
 546; 1. EASINGTON; *Easington*.—Births 347; Deaths 158. Scarlet fever 15, fever 9.  
 547; 1. HOUGHTON-LE-SPRING; *Houghton-le-Spring*.—Births 110; Deaths 74. Scarlet fever 6, fever 10.  
 548; 1. CHESTER-LE-STREET; *Chester-le-Street*.—Births 162; Deaths 107. Scarlet fever 33, fever 4.  
 548; 2. CHESTER-LE-STREET; *Harraton*.—Births 144; Deaths 111. Scarlet fever 32.



549; 2. SUNDERLAND; *South Bishopwearmouth*.—Births 292; Deaths 176. Small-pox one, scarlet fever 2, diphtheria 2, fever 12.

549; 4. SUNDERLAND; *West*.—Births 83; Deaths 59. Fever 6.

550; 1. SOUTH SHIELDS; *Westoe*.—Births 405; Deaths 263. Measles 24, scarlet fever 16.

550; 2. SOUTH SHIELDS; *South Shields*.—Births 313; Deaths 196. Measles 4, fever 26.

551; 2. GATESHEAD; *Gateshead*.—Births 438; Deaths 334. Measles 8, scarlet fever 13, whooping-cough 28, fever 20.

### 39. NORTHUMBERLAND.

552; 1. NEWCASTLE-UPON-TYNE; *Westgate*.—Births 506; Deaths 384. Scarlet fever 25, whooping-cough 25, fever 20.

552; 4. NEWCASTLE-UPON-TYNE; *All Saints*.—Births 277; Deaths 184. Scarlet fever 24, fever 4.

553; 2. TYNEMOUTH; *North Shields*.—Births 138; Deaths 99. Scarlet fever 19, fever 4.

553; 3. TYNEMOUTH; *Tynemouth*.—Births 207; Deaths 138. Scarlet fever 21, fever 6.

553; 4. TYNEMOUTH; *Longbenton*.—Births 188; Deaths 87. Scarlet fever 10, fever 5.

553; 5. TYNEMOUTH; *Earsdon*.—Births 118; Deaths 58. Scarlet fever 10, fever 3.

558; 2. MORPETH; *Bedlington*.—Births 173; Deaths 96. Scarlet fever 9, fever 4.

561; 2. BERWICK; *Berwick*.—Births 113; Deaths 93. Scarlet fever 8, diphtheria, 3, fever 2.

562; 2. GLENDALE; *Wooler*.—Births 44; Deaths 26. Scarlet fever 6.

### 40. CUMBERLAND.

568; 2. CARLISLE; *St. Cuthbert*.—Births 136; Deaths 113. Measles 21.

568; 3. CARLISLE; *St. Mary*.—Births 121; Deaths 132. Measles 34.

568; 4. CARLISLE; *Stanwix*.—Births 48; Deaths 38. Measles 7.

570; 3. COCKERMOUTH; *Workington*.—Births 129; Deaths 74. Measles 2, scarlet fever 8, fever 3.

571; 2. WHITEHAVEN; *Whitehaven*.—Births 110; Deaths 124. Scarlet fever 9, fever 31. The increase of deaths is attributable to an outbreak of typhus and typhoid fever. The town of Whitehaven has been sewered recently.

## XI. MONMOUTHSHIRE AND WALES.

### 42. MONMOUTHSHIRE.

577; 1. MONMOUTH; *Coleford*.—Births 121; Deaths 60. Scarlet fever 13.

578b; 1. BEDWELTY; *Aberystroth*.—Births 129; Deaths 95. Scarlet fever 28, diphtheria 2, whooping-cough 7, fever 13.

578b; 2. BEDWELTY; *Tredegar*.—Births 330; Deaths 194. Scarlet fever 16, fever 26.

### 43. SOUTH WALES.

581a; 2. CARDIFF; *Cardiff*.—Births 595; Deaths 365. Measles 19, scarlet fever 14, fever 7.

581b; 3. PONTYPRIDD; *Ystradylfodwg*.—Births 155; Deaths 116. The increase in deaths has been caused by an explosion of fire damp at the Ferndale colliery.

582; 2. MERTHYR TYDFIL; *Lower*.—Births 220; Deaths 144. Scarlet fever 9, fever 7.

582; 3. MERTHYR TYDFIL; *Upper*.—Births 235; Deaths 190. Scarlet fever 14, fever 11.

583; 3. BRIDGEND; *Bridgend*.—Births 94; Deaths 75. Measles 10, fever 5.

584; 1. NEATH; *Margam*.—Births 147; Deaths 83. Scarlet fever 12, fever 11.

584; 4. NEATH; *Ystradgunlais*.—Births 123; Deaths 62. Scarlet fever 12.

585a; 2. SWANSEA; *Llangafelach*.—Births 209; Deaths 141. Scarlet fever 16.

585a; 3. SWANSEA; *Swansea*.—Births 379; Deaths 366. Measles 6, scarlet fever 123.

585b; 1. GOWER; *Eastern*.—Births 54; Deaths 44. Scarlet fever 22.

586; 1. LLANELLY; *Loughor*.—Births 51; Deaths 26. Scarlet fever 6.

586; 2. LLANELLY; *Llanelly*.—Births 188; Deaths 72. Scarlet fever 5, fever 10.

588; 5. LLANDILOFAWR; *Llandebie*.—Births 61; Deaths 28. Fever 5.

591; 2. PEMBROKE; *Pembroke*.—Births 133; Deaths 95. Scarlet fever 13, fever 3.

592; 2. HAVERFORDWEST; *Haverfordwest*.—Births 85; Deaths 74. Measles 13, scarlet fever 2.

601; 4. CRICKHOWELL; *Llanelly*.—Births 69; Deaths 39. Scarlet fever 9.

### 44. NORTH WALES.

606; 1. MACHYNLLETH; *Machynlleth*.—Births 43; Deaths 24. Fever 5.

610; 1. HOLYWELL; *Whitford*.—Births 50; Deaths 40. Scarlet fever 6, diphtheria 2.

610; 2. HOLYWELL; *Holywell*.—Births 95; Deaths 75. Scarlet fever 19, fever 4.

611; 3. WREXHAM; *Ruabon*.—Births 142; Deaths 70. Fever 12.

613; 3. ST. ASAPH; *Denbigh*.—Births 47; Deaths 83. Measles 15, scarlet fever 6, diphtheria 3.

614; 2. LLANRWST; *Bettws-y-Coed*.—Births 18; Deaths 16. Fever 6.

618; 2. FESTINIOG; *Festiniog*.—Births 105; Deaths 58. Fever 16.

621; 1. BANGOR; *Beaumaris*.—Births 87; Deaths 75. Diphtheria 6, fever 2.

623; 4. ANGLESEY; *Amlwch*.—Births 50; Deaths 35. Scarlet fever 6, fever 9.



TABLE VII.—Population; Births and Deaths in the Autumn QUARTER 1869 in Forty-six large Town Districts (in addition to the Cities and Boroughs given in Table VI).

District Number.	TOWNS. (See Column 7.)	ESTIMATED POPULATION in the middle of the Year 1869.	QUARTER ENDING 31st Dec. 1869.		ANNUAL RATE to 1,000 living during the Quarter ending 31st Dec. 1869.		DISTRICTS and SUB-DISTRICTS, taken as approximately representing the Towns in Col. 1.
			Births.	Deaths.	Births.	Deaths.	
	TOTAL OF 46 TOWNS -	2,819,555	24,418	17,361	34·36	24·43	{ Total of the under-mentioned Districts and Sub-districts.
	II.—SOUTH EASTERN COUNTIES.						
54	Chatham - - - P -	60,630	515	349	33·70	22·84	Entire District of Medway.
85	Brighton - - - M -	89,342	669	536	29·71	23·80	Entire District.
96	Portsmouth - - - M -	118,794	937	769	31·29	25·68	Entire District of Portsea Island.
97	Gosport - - - Town -	28,822	167	122	22·99	16·79	Entire District of Alverstoke.
105	Southampton - - - M -	52,967	409	287	30·64	21·50	Entire District.
	III.—SOUTH MIDLAND COUNTIES.						
168	Northampton - - - M -	44,598	460	238	40·92	21·17*	{ Sub-districts of St. Giles and All Saints.
	IV.—EASTERN COUNTIES.						
222	Ipswich - - - M -	42,694	359	264	33·36	24·53	Entire District.
228	Yarmouth - - - M -	40,415	402	195	39·46	19·14	{ Entire District and Sub-district of Gorleston (Mutford).
234	Norwich - - - M -	80,393	693	388	34·20	19·15*	Entire District.
	V.—SOUTH WESTERN COUNTIES.						
282	Exeter - - - M -	34,518	267	261	30·69	30·00	Entire District.
287	Plymouth - - - M -	72,676	595	363	32·48	19·82	Entire District.
288	East Stonehouse - - - — -	16,636	157	102	37·44	24·33	Entire District.
289	Devonport - - - M -	50,440	355	261	27·92	20·53	Entire District of Stoke Damerel.
326	Bath - - - M -	53,090	376	304	28·10	22·72	{ Sub-districts of Bathwick, Abbey, Lyncombe, Walcot, & Lansdown.
	VI.—WEST MIDLAND COUNTIES.						
344	Cheltenham - - - P -	43,973	301	296	27·16	26·71*	Sub-district of Cheltenham.
371	Stoke-upon-Trent - - - P -	137,289	1,460	836	42·19	24·16	{ Entire Dis. of Stoke-on-Trent & Sub ds. of Tunstall, Burslem (Wolstanton).
379	Wolverhampton - - - M -	71,570	653	417	36·20	23·12*	East & West Sub-ds. of Wolverhampton.
380	Walsall - - - M -	54,726	503	289	36·47	20·95*	Sub-dists. of Bloxwich & Walsall.
382	Dudley - - - P -	51,712	472	275	36·21	21·10*	Sub-district of Dudley.
387	Worcester - - - M -	33,972	277	218	32·35	25·46	Entire District.
400	Coventry - - - M -	46,101	360	246	30·98	21·17	Entire District.
	VII.—NORTH MIDLAND COUNTIES.						
417	Leicester - - - M -	93,640	925	591	39·19	25·04*	Entire District.
440	Nottingham - - - M -	87,324	644	656	29·26	29·80	Entire District.
445	Derby - - - M -	58,037	559	437	38·21	29·87	Entire District.
	VIII.—NORTH WESTERN COUNTIES.						
452	Stockport - - - M -	60,035	511	363	33·77	23·99*	{ Sub-districts of Heaton Norris and Stockport, 1st and 2d.
453	Macclesfield - - - M -	32,513	252	232	30·75	28·31	{ Sub-districts of East and West Macclesfield and Sutton.
459	Chester - - - M -	45,842	380	272	32·89	23·54*	{ Sub-districts of Castle & Cathedral (Great Boughton).
460 b	Birkenhead - - - P -	70,702	571	378	32·04	21·21	Sub-dists. of Birkenhead and Tranmere.
465	Wigan - - - M -	43,126	442	233	40·66	21·43*	Sub-district of Wigan.
468	Bolton - - - M -	76,344	835	567	43·39	29·47	{ Sub-districts of Little, Eastern, and Western Bolton.
469	Bury - - - P -	46,783	357	303	30·28	25·70	{ Sub-districts of South and North Bury and Elton.
474	Ashton-under-Lyne - - - M -	37,740	268	196	28·17	20·60*	Sub-district of Ashton Town.
475	Oldham - - - M -	93,705	653	582	27·65	24·64*	Sub-dists. of Below & Above Town.
476	Rochdale - - - M -	39,738	310	279	30·95	27·86	{ Sub-districts of Castleton within and Wardleworth.
480	Blackburn - - - M -	81,142	706	778	34·52	38·04*	Sub-district of Blackburn.
482	Preston - - - M -	95,984	823	588	34·02	24·30*	Sub-district of Preston.
	IX.—YORKSHIRE.						
497	Huddersfield - - - P -	38,554	328	213	33·75	21·92*	Sub-district of Huddersfield.
498	Halifax - - - M -	40,444	384	259	37·67	25·41*	Sub-district of Halifax.
515	York - - - M -	56,018	400	359	28·33	25·43*	{ Sub-districts of Bootham, Micklegate, and Walmgate.
	X.—NORTHERN COUNTIES.						
549	Sunderland - - - M -	111,520	1,088	618	38·71	21·99	Entire District.
550	South Shields - - - M -	65,363	718	459	43·58	27·86	Entire District.
551	Gateshead - - - M -	42,928	438	334	40·48	30·87	Sub-district of Gateshead.
553	Tynemouth - - - M -	40,003	345	237	34·22	23·51	{ Sub-districts of North Shields and Tynemouth.
	XI.—MONMOUTHSHIRE & WALES.						
581 a	Cardiff - - - M -	62,139	595	360	37·99	22·99*	Sub-district of Cardiff.
582	Merthyr Tydfil - - - P -	108,575	860	525	31·43	19·18	{ Sub-districts of Lower and Upper Merthyr Tydfil and Aberdare.
585 a	Swansea - - - M -	65,998	639	526	38·41	31·62	{ Sub-districts of Swansea and Llan-gafelach, and Llansamlet (Neath).

Note.—The Population, 1869, is estimated on the assumption that the increase or decrease since 1861 has continued at the same annual rate as was observed between the censuses 1851 and 1861. For Devonport, Leicester, Nottingham, South Shields, Gateshead, and Cardiff, however, local estimates formed upon different bases have been adopted, as the rate of increase of population in these towns since 1861 is represented to have differed materially from that which prevailed between 1851 and 1861.

\* The rates of mortality marked thus (\*) have been corrected by the exclusion of a proportional number of deaths occurring in County Hospitals and Lunatic Asylums, situated within the districts or sub-districts here taken as representing the town, and also by the exclusion or addition of a proportion of the deaths in Union Workhouses in cases where a portion of the Union only is embraced by the area taken, or where the Workhouse is situated outside that area.

The letter M or P affixed to the name of each Town denotes the Municipal or Parliamentary limits, which the districts or sub-districts in column 7 approximately represent.